

AH PADENHAS No.	07451.0005-01000	Appln. No.	09/398,665	
Applicant	GINTER et al.			
Filing Date	September 17, 1999	Group:	2132	

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	3,573,747	04/06/71	Adams, et al.			
	3,790,700	02/05/74	Callais, et al.			
	3,806,874	04/21/74	Ehrat			
	3,845,391	10/29/74	Crosby			
	3,946,200	03/23/76	Juodikis			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,996,449	12/07/76	Attanasio et al.		REC	EIVED
	4,020,326	04/26/77	Coulthurst	-	APR	1 3 2004
	4,104,721	08/01/78	Markstein et al.			***
······································	4,162,483	07/24/79	Entenman		Tecrmolo	gy Center 2100
	4,183,085	01/08/80	Roberts et al.		·	
	4,246,638	01/20/81	Thomas			
	4,259,720	03/31/81	Campbell			
	4,278,837	07/14/81	Best			
	4,321,672	03/23/82	Braun et al.			
	4,405,829	09/20/83	Rivest et al.			
	4,442,484	04/10/84	Childs, Jr et al.			
	4,471,216	09/11/84	Herve			
	4,523,271	06/11/85	Levien	101		
	4,525,599	06/25/85	Curran et al.			-
	4,529,870	07/16/85	Chaum			
	4,562,305	12/31/85	Gaffney, Jr.			
	4,573,119	02/25/86	Westheimer et al.			
· · · · · · · · · · · · · · · · · · ·	4,578,530	03/25/86	Zeidler			
···· · · · · · · · · · · · · · · · · ·	4,584,639	04/22/86	Hardy			
	4,590,552	05/20/86	Guttag et al.			
	4,593,183	06/03/86	Fukatsu			
	4,598,288	07/01/86	Yarbrough et al.		<u> </u>	
	4,599,489	07/08/86	Cargile			



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	4,609,777	09/02/86	Cargile			
	4,609,985	09/02/86	Dozier			
	4,621,321	11/04/86	Boebert et al.			
	4,621,334	11/04/86	Garcia			
	4,622,222	11/11/86	Horváth et al.			
	4,658,093	04-14-87	Hellman	380	25	07-11-83
	4,672,605	06/09/87	Hustig et al.			<u> </u>
	4,677,552	06/30/87	Sibley, Jr.			
	4,683,968	08/04/87	Appelbaum et al.			
	4,700,296	10/13/87	Palmer, Jr. et al.		REC	EIVED
	4,727,550	02/23/88	Chang et al.		APR	3 2004
	4,780,821	10/25/88	Crossley			"
	4,796,220	01/03/89	Wolfe	1	tchnolog	Center 2100
	4,798,209	01/27/89	Klingenbeck, et al.			
	4,816,655	03/28/89	Musyck et al.			
	4,817,140	03/28/89	Chandra, et al.			
	4,827,508	05/02/89	Shear			
	4,864,616	09/05/89	Pond et al.			
	4,866,769	09/12/89	Karp			
	4,868,736	09/19/89	Walker			
	4,888,798	12/19/89	Earnest			
	4,893,248	01/09/90	Pitts et al.			
	4,893,332	01/09/90	Brown			
	4,919,545	04/24/90	Yu	Ţ, Ţ		
	4,926,480	05/15/90	Chaum			
	4,937,863	06/26/90	Robert et al.			
	4,941,175	07/10/90	Enescu et al.			
	4,953,209	08/28/90	Ryder, Sr. et al.			



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	4,962,533	10/09/90	Krueger et al.			
	4,975,647	12/04/90	Downer et al.			
	4,975,878	12/04/90	Boddu et al.			
	4,995,082	02/19/91	Schnorr			
· ·	5,014,234	05/07/91	Edwards, Jr.			
	5,022,080	06/04/91	Durst et al.		10 E	
	5,027,397	06/25/91	Double et al.			"
	5,032,979	07/16/91	Hecht et al.			
	5,058,162	10/15/91	Santon et al.		REC	EIVED
	5,065,429	11/12/91	Lang		APR 1	3 2004
	5,079,648	01/07/92	Maufe	т.		
	5,103,459	04/07/92	Gilhousen et al.	1	cimolog	Center 2100
	5,109,413	04/28/92	Comerford et al.			
	5,113,518	05/12/92	Durst, Jr. et al.			
	5,126,936	06/30/92	Champion, et al.			
-	5,129,084	07/07/92	Kelly, Jr. et al.			
	5,138,712	08/11/92	Corbin			
·	5,150,407	09/22/92	Chan			
	5,164,988	11/17/92	Matyas et al.			
	5,187,787	2/1/1993	Skeen et al.			
	5,191,573	03/02/93	Hair			
	5,199,066	03/30/93	Logan			
	5,199,074	03/30/93	Thor			
	5,204,897	04/20/93	Wyman		J. T. E.	
	5,206,951	04/27/93	Khoyi et al.			
	5,218,605	06/08/93	Low et al.			
	5,222,134	06/22/93	Waite, et al.			
	5,227,797	07/13/93	Murphy			





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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,241,671	08/31/93	Reed, et al.			
	5,251,294	10/05/93	Abelow			
	5,257,369	10/1/1993	Skeen et al.			
	5,260,999	11/09/93	Wyman			
	5,263,157	11/16/93	Janis			
	5,263,165	11/16/93	Janis			
	5,276,901	01/04/94	Howell et al.			
	5,283,830	02/01/94	Hinsley et al.			·
	5,287,407	02/15/94	Holmes		REC	EIVED
	5,291,598	03/01/94	Grundy	- Y -	ΔPR	1 3 2004
	5,301,326	04/05/94	Linnett et al.			
	5,319,735	06/07/94	Preuss et al.		lechnolog	y Center 2100
	5,325,524	06/28/94	Black et al.			-
	5,335,169	08/02/94	Chong			
	5,335,346	08/02/94	Fabbio			
	5,337,357	08/09/94	Chou et al.			
	5,343,526	08/30/94	Lassers			
<u> </u>	5,349,642	09/20/94	Kingdon			
	5,355,474	10/11/94	Thuraisngham, et al.			
	5,359,721	10/25/94	Kempf et al.			
	5,361,359	11/01/94	Tajalli et al.			
· · · · · · · · · · · · · · · · · · ·	5,365,587	11/15/94	Campbell, et al.			
	5,367,621	11/22/94	Cohen et al.			
	5,369,702	11/29/94	Shanton			
	5,369,707	11/29/94	Follendore, III			
	5,371,792	12/06/94	Asai et al.			
	5,373,440	12/13/94	Cohen et al.			
	5,383,113	01/17/95	Kight et al.			





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	5,390,297	02/14/95	Barber et al.			
	5,412,717	05/02/95	Fischer			
	5,418,713	05/23/95	Allen			
*	5,420,927	05/30/95	Michali			
	5,421,006	05/30/95	Jablon et al.			
	5,432,851	07/11/95	Scheidt et al.			
	5,432,928	07/11/95	Sherman			-11/ED
	5,438,508	08/01/95	Wyman			EIVED
· ·	5,440,634	08/08/95	Jones et al.		APR	3 2004
	5,450,490	09/12/95	Jensen et al.	T	echnolog	Center 2100
	5,457,747	10/10/95	Drexler et al.	<u> </u>		
	5,458,494	10/17/95	Krohn et al.)
	5,490,216	02/06/96	Ricahrdson III			4
	5,524,933	06/11/96	Kunt et al.			
	5,530,235	06-25-96	Stefik, et al.	235	492	02-16-95
	5,534,855	07/09/96	Shockley et al.			
	5,534,975	07-09-96	Stefik, et al.	355	202	05-26-95
	5,535,322	07/09/96	Hecht			
	5,557,798	09/17/96	Skeen et al.			
	5,574,962	11/12/96	Fardeau et al.			r
	5,577,209	11/19/96	Boyle et al.			
	5,581,800	12/03/96	Fardeau et al.			
_	5,603,031	02/11/97	White et al.			
	5,625,693	04/29/97	Rohatgi et al.			
	5,629,770	05/13/97	Brassil et al.		-	
	5,629,980	05-13-97	Stefik, et al.	380	4	11-23-94
	5,634,012	05/27/97	Stefik et al.			
· , , ,	5,636,276	06/03/97	Brugger			





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Applicant	GINTER et al.			
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,638,443	06-10-97	Stefik, et al.	380	4	11-23-94
	5,649,099	07/15/97	Theimer et al.			
	5,671,279	09/23/97	Elgamal			
	5,678,170	10/14/97	Grube, et al.			
	5,689,565	11/18/97	Spies et al.			
	5,689,566	11/18/97	Nguyen			
	5,692,047	11/25/97	McManis	1		
	5,699,427	12/16/97	Chow et al.		DEC	CIVED
	5,715,314	02/03/98	Payne et al.		TIE	
	5,715,403	02/03/98	Stefik	·	APR	1 3 2004
	5,721,788	02/24/98	Powell, et al.		Technolog	y Center 2100
	5,721,788	02/24/98	Powell et al.			
	5,724,424	03/03/98	Gifford			
	5,724,425	03/03/98	Chang, et al.			
	5,732,398	03/24/98	Tagawa			
	5,745,678	4/1/1998	Herzberg et al.			
	5,765,152	06/09/98	Erickson			
	5,774,872	06/30/98	Golden, et al.			
	5,787,334	07/28/98	Fardeau et al.			
	5,802,590	09/01/98	Draves			
· · · · · · · · · · · · · · · · · · ·	5,845,281	12/01/98	Benson et al.			
	5,892,899	04/06/99	Aucsmith et al.			
	5,892,900	4/1/1999	Ginter et al.			
	5,910,987	06/08/99	Ginter et al.	·		
	5,915,019	6/1/1999	Ginter et al.			
	5,917,912	6/1/1999	Ginter et al.			
	5,940,504	08/17/99	Griswold			
	5,940,505	8/1/1999	Kanamaru			



AND DEMARK NO.	07451.0005-01000	Appln. No.	09/398,665	
Applicant	GINTER et al.			
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,956,408	09/21/99	Arnold			
_	5,966,440	10/12/99	Hair			
	5,978,484	11/02/99	Apperson et al.			
	5,999,949	12/99	Crandall			
	6,009,170	12/1/1999	Sako			
	6,016,393	01/18/00	White et al.		Ģ	
	6,102,965	08/00	Dye et al.			
	6,135,646	10/24/00	Kahn et al.			, 121
	6,253,193	6/1/2004	Ginter et al.		REC	EIVED
	6,363,488	3/02	Ginter et al.		APR	3 2004
	6,389,402	5/02	Ginter et al.			
	6,427,140	7/02	Ginter et al.		chnolog	y Center 2100
	6,449,367	9/02	Van Wie et al.			-
,	6,618,484	9/03	Van Wie et al.			
"	6,640,304	10/03	Ginter et al.			
	6,658,568	12/03	Ginter et al.			-
	6,668,325	12/03	Collberg et al.			

Examiner Initial*	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
· · · · · · · · · · · · · · · · · · ·	AU-A-36815/97	2/1/1998	Australia		·	····
·	AU-A-36816/97	2/1/1998	Australia			
	AU-A-36840/97	2/1/1998	Australia			
	DE 3 803 982	01/25/90	Germany			
	DE 29 43 436 A1	10/26/79	Germany			
	EP 0 398 645 B1	11/1/1990	EPO			
	EP 0 367 700 A2	05/09/90	EPO			
	EP 0 567 800 A1	11/03/93	EPO			
	EP 0 653 695 A2	05/17/95	EPO			



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Examiner Initial*	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	EP 0 715 243 A1	06/05/96	EPO ·			
	EP 0 715 244 A1	06/05/96	EPO .			
	EP 0 715 245 A1	06/05/96	EPO			
	EP 0 715 246 A1	06/05/96	EPO			
	EP 0 715 247 A1	06/05/96	EPO			
	EP 0 913 757 A2	5/1/1999	EPO			
	JP 06-225059	12/08/94	Japan			
	WO 93/01550	01/21/93	PCT			
	WO 96/27155	09/06/96	PCT	9.00	ECE	IVED
	WO 97/43761	11/1/1997	PCT	-	APR 1	3 2004
	WO 98/09209	3/1/1998	PCT			
	WO 98/10381	3/1/1998	PCT	Tec	hnology	Center 2100
	WO 98/37481	8/1/1998	PCT			
	WO 98/45768	10/1/1998	PCT			
	WO 99/01815	1/1/1999	PCT			,
	WO 99/24928	5/1/1999	PCT			,
	WO 99/48296	9/1/1999	PCT		,	

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Abadi, M. et al., "Authentication and Delegation with Smart-cards," Technical Report 67, DEC Systems Research Center, October 1990, available at http://citeseer.nj.nec.com/article/abadi92authentication.html , 22 pages.
	Abadi, M., et al., "A Calculus for Access Control in Distributed Systems", Digital Equipment Corporation, Feb. 28, 1991, revised August 28, 1991.
	Abrams, Marshall D, "Renewed Understanding of Access Control Policies", Proceedings of the 16 th Computing Natioal Security Conference, 1993.
	Aharonian, G., "Software Patents - Relative Comparison of EPO/PTO/JPO Software Searching Capabilities," Source Translation & Optimization.
	Anderson, R., "Why Cryptosystems Fail," University Computer Laboratory, Cambridge, Massachusetts, (undated), pp. 1-34.



Att PAPPE NO.	07451.0005-01000	Appln. No.	09/398,665	PECEIVED
Applicant	GINTER et al.			nLOL,
Filing Date	September 17, 1999	Group:	2132	APR 1 3 2004

Filing Date	September 17, 1999	Group:	2132	APR 1 3 2004			
Examiner Initial*	OTHER DOCUMENTS (II	ncluding Auth	or, Title, Date, Pertine	Technology Center 2100 nt Pages, etc.)			
	Antonelli et al, "Access Control in a V Technical Report 90-2 (July 17, 1990		sed Distributed Comput	ing Environment," CITI			
	Arms, W.Y., "Key Concepts in the Architecture of the Digital Library," D-Lib Magazine, (Jul. 1995).						
	Atkins, D., et al., "The Magic Words a	are Squeamish	Ossifrage," (undated),	15 pages.			
	Atkinson, R., "Security Architecture for (Aug. 1995).	or the Internet I	Protocol," Network Wor	king Group RFC 1825			
	Aucsmith, D., et al., "Common Data S Material, January 22, 1996, pp. 1-16.		ecture," Intel Architectui	e Lab, Presentation			
	Aucsmith, David, "Tamper Resistant	Aucsmith, David, "Tamper Resistant Software: An Implementation", IAL.					
	Avery, et al., "Recommender Systems for Evaluating Computer Messages," Communications of ACM, pp. 88-89 (Mar. 1997).						
	Baker, R.H., The Computer Security Handbook, Tab Books, Inc., 1985.						
	Balbanovic, et al., "Content-based, Collaborative Recommendation, Communications of the ACM, pp. 66-72 (Mar. 1997).						
	Bartock, P.F., et al., "Guide to Securing Microsoft Windows NT Networks," National Security Agency, September 18, 2001, pp. 1-132.						
	Bellare, M., "iKP-A Family of Secure	Electronic Pay	ment Protocols," April 1	6, 1995, pp. 1-19.			
		Bellovin, S.M., "Encrypted Key Exchange: Password-Based Protocols Secure Against Dictionary Attacks," Proceedings of the IEEE Symposium on Research in Security and Privacy, Oakland, California, May 1992, 13 pages.					
	Bellovin, S.M., "There Be Dragons,"	AT&T Bell Lab	oratories, August 15, 19	992, 16 pages.			
	Bender et al. "Techniques for Data H	iding," IBM Sys	stems Journal, Vol. 35,	Nos. 3&4 (1996).			
	Berghal et al., "Protecting Ownership 29, No. 7 (Jul. 1996).	Rights Throug	h Digital Watermarking	," IEEE Computing, Vol.			
	Berners-Lee, T.J., et al., "Networked Information Services: The World-Wide Web," Computer Networks and ISDN Systems, 1992, pp. 454-459.						
	Bernstein et al., "Copyrights, Distribution Chains, Integrity, and Privacy: The Need for a Standards-Based Solution," Electronic Publishing Resources.						
	Bertino, Elisa, "Data Hiding and Security in Object-Oriented Databases," Dipartimento di Matematica, Universita di Genova, IEEE, 1992, pp.338-347.						
	Bickel, R., et al., "Guide to Securing 2002, pp. 1-129.	Microsoft Wind	ows XP," National Sec	urity Agency, October 30,			
	Birrell, Andrew, D., et al., "A Global A IEEE Symposium on Security and Pr						



ARMORARE No.	07451.0005-01000	Appln. No.	09/398,665	DECEMED
Applicant	GINTER et al.			RECEIVING
Filing Date	September 17, 1999	Group:	2132	APR 1 3 2004

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Bishop, M., "Anatomy of a Proactive Password Changer," Department of Mathematics and Compute Science, Dartmouth College, (undated), 15 pages.
-	Bishop, M., "Privacy-Enhanced Electronic Mail," Privacy and Security research Group, IAB
	Blaze, M., "Key Management in an Encrypting File Systems, " Proc. Summer 1994 USENIX Technical Conference (Jun. 1994).
	Blaze, Matt, "A Cryptographic File System for Unix," pre-print of paper for First ACM Conference on Computer and Communications Security, Fairfax, Virginia, Nov. 3-5,1993, 8 pages.
	Blaze, Matt, et al., "Decentralized Trust Management" Proc. IEEE Conference on Security and Privacy, May 1996.
	Blaze, Matt, et al., "The Architecture and Implementaiton of Network Layer Security Under Unix", Columbia University and AT&T Bell Laboratories, 1994.
	Boisson, Jean-Francois, "1-Business Perspectives and Requirements, 2-The CITED Project: Keys and Knowledge," CITED 5469.
	Boisson, Jean-Francois, "How to CITEDise Application: Guidelines and Examples," CITED 5469.
	Boisson, Jean-Francois, "Management of Intellectual Property Rights in the Electronic Commerce: Textile Design Sales and Other Similar Initiatives," EURITIS.
· ·	Boisson, Jean-Francois, "Software Components; Deliverable Trial Offer, " CITED 5469.
	Boly, J.P., et al., "The ESPIRIT Project CAFÉ: High Security Digital Payment Systems," ESCORICS 94, European Symposium on Research Computer Security, Springer-Verlas Berlin, 1994, pp. 217-230.
	Boone, J.V.,et al., "The Start of Digital Revolution: SIGSALY Secure Digital Voice Communications World War II," December 10, 2002.
	Borenstein, N., "MIME Extensions for Mail-Enabled Applications: Application/Safe-Tel and Multipart/Enabled-Mail," November 1993, 24 pages.
	Born, E, et al., "Discretionary Access Control by Means of Usage Conditions," Computers & Securit vol. 13, no. 5, 1994, pp. 437-450.
•	Bos et al., "SmartCash: a Practical electronic payment System," Center for Mathematics and Computer Science, Report CS-R9035.
	Brands, S., "Untraceable Off-line Cash in Wallets with Observers," CWI, (undated), 17 pages.
	Brassil et al., "Electronic Marking and Identification Techniques to Discourage Document Copying," AT&T Bell Laboratories, Proc. Infocom 94, 1994.
	Breon, R., et al., "Microsoft Office 97 Executable Content Security Risks and Countermeasures," National Security Agency, December 20, 1999, pp. 1-44.
	Brickell, E.F., et al., "The SKIPJACK Algorithm," July 28, 1993, pp. 1-7.



AKRADAGKER NO.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Brin, Sergey, et al., "Copy Detection Mechanism for Digital Documents", Stanford University.
	Brockschmidt, K., "A Primer on Designing Custom Controls," Microsoft Systems Journal, March/April 1992, pp. 87-101.
	Brockschmidt, K., "Implementing OLE 2.0, Part III: Uniform Data Transfer with Data Objects," Microsoft Systems Journal, December 1993, pp. 47-77.
	Brockschmidt, K., "Introducing OLE 2.0, Part 1: Windows Objects and the Component Object Model," Microsoft Systems Journal, August 1993, pp. 15-23.
	Brockschmidt, K., "OLE 2.0 Part II: Implementing a Simple Windows Object Using Either C or C++," Microsoft Systems Journal, October 1993, pp. 45-62.
	Brockschmidt, Kraig, Inside OLE 2, Microsoft Press Programming Series, 1994.
	Brown, C.W., "Security for Minicomputers and Microcomputers," (undated), pp. 285-298.
	Brown, Patrick W., "Digital Signatures: Can They Be Accepted as Legal Signatures in EDI?," 1 st Conference on Computer and Communication Security, November 1993, pp. 86-92.
	Brumm, P., et al., 80386/80486 Assembly Language Programming, Windcrest/McGraw-Hill, 1993.
	Brunnstein et al., "Intellectual Property Rights and new Technologies," Proceedings of the KnowRight '95 Conference (Aug. 1995).
	Bureau Van Dijk Management Report for Task 4.5: Feasibility Study of the Cited Agency, 1992-1993.
	Bureau Van Dijk: Gestion Des Contrats; 497C.C.C.E.: CITED (SUITE), Feb. 1993.
	Burns, Christopher, "AAP Draft: Local Access and Usage Controls", Association of American Publishers Report, April 13, 1995.
	Cabell, D., et al., "Software Protection," May 1985, pp. 35-37.
	Calas, C., "Distributed File System Over a Multilevel Secure Architecture Problems and Solutions," Computer Security, ESCORICS 94, Brighton, United Kingdom, November 7-9,1994, pp. 281-297.
	Case, J., "A Simple Network Management Protocol (SNMP)," Network Working Group, May 1990, pp. 1-21.
	Castano, S. et al., <u>Database Security</u> , Addison-Wesley & Acm Press, 1995
	Chase, Chevy, M.D., "DiscStore (Electronic Publishing Resources 1991).
	Chaum et al., "Wallet Databases with Observers," CWI, Aarhus University, Advances in Cryptography, Proceedings of Crypto '92, pp. 89-105 (1992).
	Chaum, D., "Privacy and Social Protection in Electronic Payment Systems," Chapter 12, The Future of Money in the Information Age.
	Chaum, D., "Untraceable Electronic Cash," Extended Abstract, Center for Mathematics and Computer Science, 1988, pp. 319-327.



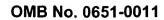
AHARADOMNET NO.	07451.0005-01000	Appln. No.	09/398,665	BECEIVED
Applicant	GINTER et al.			ADD 1 3 2004
Filing Date	September 17, 1999	Group:	2132	AIR 1 0 200

Evaminar	Technology Center 2:
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Chaum, D., Smart Card 2000, Elsevier Science Publishers, 1991.
	Chaum, D.L., et al., "Implementing Capability-Based Protection Using Encryption," College of Engineering, University of California, Berkeley, July 17, 1978, 12 pages.
	Chaum, David, "Achieving Electronic Privacy," Scientific American, August 1992, pp. 96-101.
	Chaum, David, "Security Without Identification: Card Computers to Make Big Brother Obsolete," viewed on August 23, 2002 at http://www.chaum.com/articles/Security_Wthout_Identification.html pp. 1-24.
	Chaum, David, "Smart Card 2000," Selected Papers from the Second International Smart Card 2000 Conference, Oct. 4-6, 1989.
	"List of Articles," < www.chaum.com/articles/list-of-articles.htm >, as on August 23, 2002, 4 pages.
	Chor et al., "Tracing Traitors," Crypto 94, p. 257 (1994).
	Choudhury, A.K. et al., "Copyright Protection for Electronic Publishing Over Computer Networks," AT&T Bell Laboratories, Murray Hill, NJ, June 1994, 18 pages.
·	Choy, D.M., et al., "A Digital Library System for Periodicals Distribution", May 1996.
	Cina Jr. et al., "ABYSS: A Basic Yorktown Security System PC Software Asset Protection Concepts," IBM Research Report No. RC 12401, IBM Thomas J. Watson Research Center (Dec. 18, 1986).
	Clark, Paul, C., et al., "BITS: A Smartcard Protected Operating System," Communications of the ACM, vol. 37, no. 11, November 1994, 66-94.
	Clarke et al., "Cryptography Issues in Plain Text," Privacy Law and Policy Reporter (1996).
	Coad, Peter, "Object-Oriented Patterns," Communications of the ACM, vol. 35, no. 9, September 1992, pp. 152-159.
	Cohen, F.B., <u>Protection and Security on the Information Superhighway</u> , John Wiley & Sons, Inc., 1995.
	Cook, S., "Net Results," PC World, December 1985, pp. 270-328.
	Corbato, F.J., et al., "Introduction and Overview of the Multics System," viewed on November 13, 2001 at http://www.multicians.org/fjcc1.html > pp. 1-18.
	Cornish, Graham, "Copyright Management of Document Supply in an Electronic Age," The CITED™ Solution, Interlending & Document Supply, Vol. 21, No. 2, 1993, pp. 13-20.
	Cousins, Steve B. et al., "InterPay: Managing Multiple Payment Mechanisms in Digital Libraries."
	Coutrot, Francois, et al., "A Single FConditional Access System for Satellite-Cable and Terrestrial TV", IEEE Transactions on Consumer Electronics, Vol. 35, No. 3, Aug. 1989.
	Cox, B., "Superdistribution," Wired, September 1994, 2 pages.
	Cox, Benjamin et al., "NetBill Security and Transaction Protocol," Carnegie Mellon University.



ARM DENNER No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100
	·			TECHNOLOGY CONTOUR TO

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Cox, Brad, "What If There is a Silver Bullet and the Competition Gets it First?," Journal of Object-Oriented Programming, Jun. 1992.
	Crocker et al., "MIME Object Security Services," Network Working Group RFC 1848 (Oct. 1995).
	Curry, D.A., "UNIX System Security: <u>A Guide for Users and System Administrators</u> , Addison-Wesley Publishing Company, Inc., 1992.
	Curry, David A., "Improving the Security of Your Unix System," Final Report April 1990, pp. 1-74.
	Custer, H. Inside Windows NT, Microsoft Press, Redmond WA, 1993.
	Custer, H., Inside the Windows NT File System, Microsoft Press, 1994.
	Cybenko, G, et al., "Cognitive Hacking: A Battle for the Mind," Computer, August 2002, 0018-9162/02©2002 IEEE, pp. 50-56.
	Date, C.J., "An Introduction to Database Systems," 4 th . Ed., Vol. 1, Addison-Wesley Publishing Company, 1987.
	Davies, D. et al., Security for Computer Networks, 2nd ed., John Wiley & Sons, 1989, 22 introductory pages and pp. 1-377.
	Davies, D.W.; Price, W.L.; Security for Computer Networks, John Wiley & Sons, 1984.
-	Davin, J., et al., "SNMP Administrative Model," Network Working Group, July 1992, pp. 1-22.
	Davis, D., et al., "Network Security via Private-Key Certificates," MIT Project Athena, (undated), pp. 1-4.
	Deering, S.E., "Host Extensions for IP Multicasting," Network Working Group, RFC 1112 (Aug. 1989)
	Denning, A., OLE Controls Inside Out, Microsoft Press, 1995.
	Denning, D. E., "Secure Personal Computing in an Insecure Network," Communications of the ACM, August 1979, Vol. 22, No. 8, pp. 476-482.
	Denning, D., Crytography and Data Security, Addison-Wesley Publishing Company, Inc., 1982.
	Denning, Dorothy E.R., <u>Cryptography and Data Security</u> , Addison-Wesley Publishing Company, 1982, Reprinted with corrections, Jan. 1983.
···	Denning, P.J., Computer Under Attack: Intruders, Worms, and Viruses, ACM Press, 1990.
	Deutsch, P., "GZIP File Format Specification Version 4.3," Network Working Group, May 1996, pp. 12.
	Diffie, et al., <u>Privacy on the Line: The Politics of Wiretapping and Encryption</u> , Massachusetts Institute of Technology, 1998.
	Diffie, Whitfield, "Authentication and Authenticated Key Exchanges", Sun Microsystems and Bell-Northern Research, March 6, 1992.





ATRADE MORET No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
,	Diffie, Whitfield, "The First Ten Years of Public-Key Cryptography", Proceedings of the IEEE, Vol. 76 No. 5, May 1988.
	Diffie, Whitfield, et al., "New Directions in Cryptography", Stanford University, 1976.
	DiLascia, Paul, "OLE Made Almost Easy: Creating Containers and Servers Using MFC 2.5," Microsoft Systems Journal, April 1994, pp. 13-33.
	Doster et al., "Third-Party Authentication in the Institutional File System," Center for Information Technology Integration.
	Dougherty, D., et al., The Mosaic Handbook for the X Window System, O' Reilly & Associates, 1994.
	Downs, D.D., et al., "Issues in Discretionary Access Control," Proceedings of the 1985 Symposium on Security and Privacy, April 22-24, 1985, Oakland, California, pp. 208-218.
	Dukach, S., "SNPP: A Simple Network Payment Protocol," MIT Laboratory for Computer Science, (undated), 7 pages.
	Eastlake III et al., "Randomness Recommendations for Security," Network Working Group RFC 1750, Dec. 1994.
	Eastlake III, D., "Physical Link Security Type of Service," Network Working Group RFC 1455 (May, 1993).
	Ebersol, Joseph, "Protecting Intellectual Property Rights on the Information Superhighways," March 1994.
	Eizenberg, G., " Contribution of Information Technology Security to Intellectual Property Protection, " CERT-DERI.
	Epstein, J., "A Trusted X Window System Server for Trusted Mach," Usenix Association Proceedings, Mach Workshop, October 4-5, 1990, Burlington, Vermont, pp. 141-155.
	Erickson, John S., "A Copyright Management System for Networke Interactive Multimedia", Proceedings of the 1995 Dartmouth Institute for Advanced Graduate Studies, 1995.
	Erickson, John S., "Rights Management Through Enhanced Attribution", Presented at INET 96 Proceedings, June 1996.
,	Everett, David B., "Smart Card Tutorial-Part 1," Sep. 1992.
	Farmer, D., "The COPS Security Checker System," July 10, 1992.
,	Feistel, H. "Cryptographic Coding for Data-Bank Privacy," IBM document RC 2827 (Mar. 18, 1970).
	Ferraiolo, D., et al., "Role-Based Access Control," Reprinted from the Proceedings of the 15 th National Computer Security Conference, 1992, pp. 1-11.
·	Fine, T.,et al, "Assuring Distributed Trusted Mach," Secure Computing Corporation, 1993, 13 pages.
	Finin et al., "A Language and Protocol to Support Intelligent Agent Interoperability," Proceedings of the CE & CALS, Washington '92 Conference (Apr. 1992).



ANY MORNAS No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Tachadage Contor 210
		•		16CULOIOGA CELICI ETO

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	Forcht, K.A., Computer Security Management, Boyd & Fraser Publishing Company, 1994.			
	Franklin, M., et al., "An Overview of Secure Distribution Computing," March 24, 1992, pp. 1-46.			
-	Franz, M., "Technological Steps Toward a Software Component Industry," Institut fur Computersysteme, Zurich, Switzerland, (undated), 23 pages.			
	Frederick, Keith P., "Certification and Accreditation Approach", Air Force Cryptologic Support Cente (OL-FP).			
	Fuchsberger et al., "Public-key Cryptography on Smart Cards," Information Security Group.			
	Fugini, M., et al., "Security Management in Office Information Systems," Computer Security: A Global Challenge, 1984, pp. 487-498.			
	Fugini, M.G., et al., "Authorization and Access Control in the Office-Net System," Computer Security in the Age of Information, 1989, pp. 147-162.			
-	Galvin et al., "Security Protocols for version 2 of the Simple Network Management Protocol (SNMPv2)," Network Working Group RFC 1446 (Apr. 1993).			
	Galvin, J., et al., "SNMP Security Protocols," Network Working Group, July 1992, pp. 1-26.			
	Gamble, Todd, "Implementing Execution Controls in Unix," Usenix Association, Proceedings of the Seventh Systems Administration Conference, November 1-5, 1993, Monterey, California, pp. 237-242.			
	Garfinkel, S., PGP: Pretty Good Privacy, O' Reilly & Associates, Inc., (undated).			
	Garfinkel, Simson, et al., Practical UNIX Security, O' Reilly & Associates, Inc., 1991.			
	Gasser, M., et al., "The Digital Distributed System Security Architecture," Reprint from the Proceedings of 1989 National Computer Security Conference, 1989, pp. 1-13.			
	Gaster, J. L., "Authors' Rights and Neighboring Rights in the Information Society," DG XV/E/4, European Commission.			
	Gifford, D., et al., "The Cirrus Banking Network," Communications of the ACM, vol. 28, no. 4, Augus 1985, pp. 798-807.			
	Gifford, D.K., "Cryptographic Sealing for Information Secrecy and Authentication," Communications of the ACM, vol. 25, no. 4, April 1982, pp. 274-286.			
	Gilde, R., "DAT-Heads: Frequently Asked Questions," 1991, Release 3.1 (Sep. 2, 1992).			
	Gircys, G.R., <u>Understanding and Using COFF</u> , O'Reilly & Associates, Inc. (Nov. 1988).			
	Glatzer, H., "The Promise of LANs MIS Back in Control," Software News, March 1985, pp. 51-58.			
	Gligor, V.D., et al., "Object Migration and Authentication," IEEE Transactions on Software Engineering, vol. SE-5, no. 6, November 1979, pp. 607-611.			
	Gong, Li, "A Secure Identity-Based Capability System," University of Cambridge Computer Laboratory, January 1989, pp. 1-15.			



ARYR DIGHTS No.	07451.0005-01000	Appln. No.	09/398.	RECEIVED
Applicant	GINTER et al.	1.44		APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	Goodman, Bill, "Compactor Pro."			
	Gosler, James, "Software Protection: Myth or Reality", Lecture Notes in Computer Science, Advances in Cryptology - Crypto '85 Proceedings, 1985.			
	Gosling, J., "Oak Intermediate Bytecodes," 1995, 5 pages.			
	Gozani et al., "GAFFES: The Design of a Globally Distributed File System," Report No. UCB/CSD 87/361; Computer Science Division (EECS), U.C. Berkley (Jun. 1997).			
	Greenwald et al., "The Distributed Compartment Model for resource management and Access Control," Technical report Number TR94-035, The University of Florida (Oct. 1994).			
	Griswold, Gary N., "A Method for Protecting Copyright on Networks", IMA Intellectual Property Proceedings, Vol. 1, Issue 1, January 1994.			
	Gruber, R., et al., "Disconnected Operation in the Thor Object-Oriented Database System," Laboratory of Computer Science, Massachusetts Institute of Technology, (undated), pp. 1-6.			
	Guillou, Louis C.; "Smart Cards and Conditional Access", Springer-Verlag, 1988.			
	Haar, S.V., Document from the Internet: "PowerAgent Launches Commercial Service," Interactive Week, Aug. 4, 1997, 1 page.			
	Halfhill, T.R., et al., "Agents on the Loose," Byte.com, February 1994, pp. 1-2.			
	Halfhill, Tom, R., et al., "Just Like Magic?," Byte.com, February 12, 1994, pp. 1-5.			
_2222	Haller, N., "The S/KEY One-Time Password System," Network Working Group RFC 1760 (Feb. 1995).			
	Hansen, S.E., et al., "Automated System Monitoring and Notification with Swatch," Proceedings of the 1993 LISA, Monterey, California, November 1-5, 1993, pp. 101-108.			
	Hardjono, Thomas, "Record Encryption in Distributed Databases," Department of Computer Science, University of New South Wales, January 1990, pp. 386-395.			
	Hardy, N., "The Keykos Architecture," Eighth Edition, December 1990, pp. 1-8.			
	Harn, Lein, et al., "A Software Authentication System for the Prevention of Computer Viruses," ACM, 1992, pp. 447450			
	Harris, J., et al., "Bento Specification," Apple Computer, Inc., July 15, 1993, 106 pages.			
	Harty, K., et al., "Case Study: The VISA Transaction Processing System," May 30, 1988, pp. 1-23.			
	Hauser, Ralf, "Control Information Distribution and Access," Dissertation Der Wirtschaftswissenschaftlichen Fakultat Der Universitat Zurich, May 31, 1995.			
	Hauser, Ralf, C., "Does Licensing Require New Access Control Techniques?," Institut fur Informatik, Universitat Zurich, August 12, 1993, 9 pages.			



ALTRA DOMENIA NO.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	Hauser, Ralf, et al., "LTTP Portection A Pragmatic Approach to Licenseing", Institut fur Informatik, Universitat Zurich, Jan. 13, 1994.			
	Hawk, H.S., "RSA & General Magic," email to Good Guys, January 6, 1994, 1 page.			
	Hellman, "Multi-user Cryptographic Techniques".			
	Herzberg, Amir, et al., "On Software Protection", Proceedings of the 4 th Jerusalem Conference on Information Technology (JCIT), IEE Computer Society Proes. April 1984.			
	Hickman, Kipp, E.B., SSL 2.0 Protocol Specificatoin.			
	Hill, William et al., "Edit Wear and Read Wear," Computer Graphics and Interactive Media Research Group, ACM; May 3-7, 1992.			
	Hill, William et al., "History-Enriched Digital Objects," Computer Graphics and Interactive Media Research Group; Bell Communications Research, 1993.			
	Hoffman, L.J., Modern Methods for Computer Security and Privacy, Prentice-Hall, Inc., 1977.			
	Holsinger, E., How Music and Computers Work, Ziff-Davis Press, 1994.			
	Holzner, S., Heavy Metal OLE 2.0 Programming, IDG Books Worldwide, Inc., 1994.			
	Honeyman, P., "Digest of the First UNSENIX Workshop on Electronic Commerce (EC 95)," July 1995.			
	Horster, P., Communications and Multimedia Security II, Chapman & Hall, 1996.			
	Hsiao, D., et al., Computer Security, Academic Press, Inc., 1979.			
	Hutt, A.E., et al., Computer Security Handbook Second Edition, Macmillan Publishing Company, 1988, pp. 201-217.			
	loannidis, J., et al., "The Architecture and Implementation of Network-Layer Security Under Unix," Fourth USENIX Security Symposium Proceedings (Oct.), USENIX, Berkeley, Calif. 1993, pp. 1-11.			
	Jaeger, T, et al., "Support for the File System Security Requirements of Computational E-Mail Systems," November 1994, ACM 0-89791-732-4/94/0011, 9 pages.			
	Johnson, H.L., et al., "A Secure Distributed Capability Based System," ACM, 1985, pp. 392-402.			
	Johnson, R., "Info on Telescript," 1994 Software Agents List Archieve, December 6, 1994, pp. 1-4.			
	Jones et al., "Credentials for Privacy and Interoperation," University of Illinois at Urbana-Champaig			
	Kahn, D., The Codebreakers: The Story of Secret Writing, The Macmillan Company, 1967.			
	Kahn, Robert, et al., "A Framework for Distgributed Digital Object Services, Corporation for National Research Initiatives, May 13, 1995.			
	Kaliski, Jr., et al. "A Layman's Guide to a Subset of ASN.1, BER, and DER", RSA Laborato4ries Technical Note, 1991, Revised November 1, 1993.			

OMB No. 0651-0011



(F. 12)				DEOCIVED.
Attw. Decket No.	07451.0005-01000	Appln. No.	09/398,665	FECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Kamens, J.I., "Retrofitting Network Security to Third-Party Applications-The SecureBase Experience," Symposium Proceedings, Unix Security IV, October 4-6, 1993, Santa Clara, California, op. 41-57.
Kaner, Cem et al., Testing Computer Software, Second Edition, Van Nostrand Reinhold, 1988.
Kaplan, M., "IBM Cryptolopes, Super Distribution and Digital Rights Management," viewed at < http://www.research.ibm.com/people/k/kaplan/cryptolope-docs/crypap.html on December 30, 1996, op. 1-10.
Karger, P.A., et al., "A VMM Security Kernel for the VAX Architecture," CH2884-5/90/0000/0002, EEE 1990, pp. 2-19.
Karger, P.A., et al., "Multics Security Evaluation: Vulnerability Analysis," HQ Electronic Systems Division, Hanscom AFB, Technical Report 19, June 1974, 14 pages.
Kastenholz, F., "The Definitions of Managed Objects for the Security Protocols of the Point-to-Point Protocol," Network Working Group RFC 1472 (Jun. 1993).
Katzan, Harry, Jr., Computer Data Security, Litton Educational Publishing Company, 1973.
Kautz, "Referral Web: Combining Social Networks and Collaborative Filtering," Communications of he ACM, pp. 63-65 (Mar. 1997)
Keefe, T.F., et al., "Prototyping the SODA Security Model," Department of Computer Science, Jniversity of Minnesota, 1990, pp. 211-235.
Kelman, Alistair, "Electronic Copyright Management: Possibilities and Problems", Scientists for Labor Presentation, Nov. 14, 1996.
Kelter, U., "Discretionary Access Controls in a High-Performance Object Management System," 1991 EEE Computer Society Symposium on Research in Security and Privacy, May 20-22, 1991, Dakland, California, pp. 288-299.
Kelter, U., et al., "Type Level Access Controls for Distributed Structurally Object-Oriented Database Systems," Computer Security, ESCORICS 92, Second European Symposium on Research in Computer Security, Toulouse, France, November 23-25, 1992, pp. 21-40.
Kent, S., "U.S. Department of Defense Security Options for the Internet Protocol," Network Working Group RFC 1108 (Nov. 1991).
Kent, S., Privacy Enhancement for Internet Electronic Mail: "Part II: Certificate-Based Key Management," Network Working Group, RFC 1422, 2002, pp. 1-29.
Ketchpel, Steve P., et al. "Shopping Models: A Flexible Architecture for Information Commerce", Stanford University.
Kim, G.H., et al., "The Design and Implementation of Tripwire: A File System Integrity Checker," November 19, 1993.
Kim, Gene H., et al. "Experiences with Tripwire: Using Integrity Checkers for Intrusion Detection," Purdue Technical Report CSD-TR-94-012, Feb. 21, 1994.



Autra Denskiet No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Tachaology Contor 210
				Technology Deliter 2 to

	Technology Centur 210
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
_	Kim, L., et al., "Novell Cuisine," Proceedings of the ACM SIGUCCS User Services Conference XIX, November 3-6, 1991, Seattle, Washington, pp. 183-184.
<u>. </u>	Kim, W., et al., "Features of the ORION Object-Oriented Database System," 1989, pp. 251-282.
	Kim, Won, et al., Object-Oriented Concepts, Databases, and Applications, ACM Press, 1989.
	Klemond, P., "Investigating Object Linking and Embedding, Part II: Adding Server Support," Microsoft Systems Journal, May/June 1992, pp. 87-94.
	Klemond, P., "Taking the Bull by the Horns: Investigating Object Linking and Embedding, Part I," Microsoft Systems Journal, March/April 1992, pp. 19-38.
	Kluepfel, H.M., "Securing a Global Village and its Resources: Baseline Security for Interconnected Signaling System #7 Telecommunications Networks," 1993, pp. 195-212.
	Koenig, A., "Automatic Software Distribution," Usenix Association Software Tools Users Group, Summer Conference, Salt Lake City, June 12-15, 1984, pp. 312-322.
	Kohl et al., "Safeguarding Digital Library Contents and Users," IBM research Division, D-Lib magazine, (Sep. 1997).
	Kohl, J. et al., "The Kerberos Network Authentication Service (V 5)," Network Working Group Request for Comments RFC-1510, September 1993, 104 pages.
	Kohl, J.T., et al., "The Evolution of the Kerberos Authentication Service," Digital Equipment Corporation, (undated), pp. 1-15.
	Kohl, J.T., et al., "The Evolution of the Kerberos Authentication System," 1991.
٠.	Kohl, U, et al., "Safeguarding Digital Library Contents and Protecting Documents Rather Than Channels," in <i>D-lib Magazine</i> , September 1997, available at http://www.dlib.org/dlib/september97/ibm/09lotspiech.html , pp. 1-9.
	Kohnfelder, Loren M., "Towards a Practical Public-Key Cryptosystem", May 1978.
	Konheim, Alan, G., et al., <u>Cryptography: A Primer</u> , John Wiley & Sons, Inc., 1981.
	Konstan, et al., "Applying Collaborative Filtering to Usenet News," Communications of the ACM, pp. 77-87 (Mar. 1997)
	Krajewski, Jr., M., "Applicability of Smart Cards to Network User Authentication," Computing Systems, vol. 7, no. 1, Winter 1994, pp. 75-89.
	Krajewski, Jr., M., "Smart Card Augmentation of Kerberos,". The Mitre Corporation, (undated), 6 pages.
	Krajewski, Jr., M., et al., "Concept for a Smart Card Kerberos," The Mitre Corporation, (undated), 7 pages.
	Kramer, M., "Strength in Numbers," PC Week, July 22, 1986, pp. 57-58.



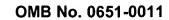
Atty: Bucket No.	07451.0005-01000	Appln. No.	09/398,665 BECFIVED
Applicant	GINTER et al.		1 Land 2 2004
Filing Date	September 17, 1999	Group:	2132 APR 1 3 2004

Filing Date	September 17, 1999	Group:	2132	APR 1 3 2004	
Examiner Initial*	Technology Center 2100 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)				
	Kreutzer, A.N., "An On-Line System for Controlling and Monitoring Software Usage in a Microcomputer Laboratory," SIGUCCS Newsletter, vol. 18, no. 2, 1988, pp. 29-32.				
	Krol, E., The Whole Internet User's	Guide and Catalog	, 2 nd . Ed., O' Reilly	& Associates, Inc., 1992.	
	Kurak, C., et al., "A Cautionary No Security Applications Conference,				
	Lacy, Jack, et al., "Music on the In	ternet and the Intelle	ectual Property Pro	tection Problem".	
	Lagoze et al., "A Design for Inter-C CNRI (Nov. 1995).	perable Secure Obj	ect Stores (ISOS),	" Cornell University, NCSA	
	Lagoze, Carl, "A Secure Repositor	y Design for Digital	Libraries", D-Lib Ma	agazine, Dec. 1995.	
	LaLonde Wilf, R., et al., Inside Sm	alltalk: Volume 1, P	rentice-Hall, Inc., 1	990.	
	Lampson, B. et al., "Authentication in Distributed Systems: Theory and Practice," ACM Trans. Computer Systems, Vol. 10, No. 4 (Nov. 1992), 46 pages.				
	Lampson, B., "Computer Security," Digital Equipment Corporation, 1991, pp. 1-54.				
	Lampson, B.W., "A Note on the Confinement Problem," Communications of the ACM, October, 1973 pp. 1-5.				
	Lampson, Butler, et al., "Authentication in Distributed Systems: Theory and Practice", Digital Equipment Corporation, 1992.				
	Landwehr, C.E, et al., "A Taxonomy of Computer Program Security Flaws," ACM Computer Surveys, Vol. 26, No. 3, September 1994, pp. 211-254.				
	Landwehr, C.E., "Formal Models for Computer Security," Computer Surveys, Vol. 13, No. 3, September 1981, pp. 247-278.				
	Langelaar, G.C. "Overview of Protection Methods in Existing TV and Storage Devices," SMS-TUD-609-1, Final Ver. 1,2, Feb. 26, 1996.				
	Leary, P., "Are There Ciphers in Shakespeare?," 1995, pp. 1-18.				
	Leiss, E., "On Authorization Systems with Grantor-Controlled Propagation on Privileges," Compcon 83, February 28-March 3, 1983, San Francisco, California, pp. 499-502.				
	Lesk, M., "Digital Libraries Meet Electronic Commerce: On-Screen Intellectual Property," (Dec. 15, 1998).				
	Levine, P.H., et al., "Network License Server," Apollo, October 1987, pp. 1-19.				
	Lewontin, S., et al., "The DCE Web Project: Providing Authorization and Other Distributed Services to the World Wide Web," February 22, 2002.				
	Lin, P., "The Encapsulated Securit 119-135.	y Services Interface	(ESSI)," Computer	r Security (A-37), 1993, pp.	
					



Alty: Docket No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100
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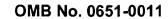
	Technology domain
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Linn, J., "Privacy Enhancement for Internet Electronic Mail: Part IMessage Encipherment and Authentication Procedures," Network Working Group, August 1989, pp. 1-30.
	Lipson, S., "Little Black Box 'Blocks' Illicit Software Copying," Stamford Advociate, September 14, 1986, pp. E1-E2.
	Lockhart, Jr., H.W., OSF DCE Guide to Developing Distributed Applications, McGraw-Hill, Inc., 1994.
	Lord et al., "Access Management in Multi-Administration Networks," IEE 2 nd International Conference on Secure Communication Systems (1986).
-	Lunt, Teresa, "Multilevel Security for Object-Oriented Database Systems," SRI International Computer Science Laboratory, 1990, pp. 199-209.
	Mann, C.C., "Homeland Insecurity," September 2002.
	Mathy, Laurent, "Features of the ACCOPI Multimedia Transport Service", Lecture Notes in Computer Science, NO. 1045, Proc. of European Workshop IDMS' 96, March 1996.
	Maude, T., et al., "Hardware Protection Against Software Piracy," Communications of the ACM, vol. 27, no. 9, September 1984, pp. 951-959.
	McClogbrie et al., "Management Information Base for Network Management of TCP/IP-based Internets," Network Working Group, RFC 1156 (May 1990).
	McCloghrie, K., et al., "Definitions of Managed Objects for Administration of SNMP Parties," Network Working Group, July 1992, pp. 1-17.
	McCollum, C.J., et al., "Beyond the Pale of MAC and DAC-Defining New Forms of Access Control,", Unisys Defense Systems, 1990, pp. 190-200.
	McGraw, G., et al., <u>Java Security</u> , John Wiley & Sons, Inc., 1997.
	Medvinsky, G., et al., "NetCash: A Design for Practical Electronic Currency on the Internet," 1 st Conference on Computer and Communication Security, November, 1993, pp. 102-106.
	Merkle, R.C., "Secure Communications Over Insecure Channels," Communications of the ACM, vol. 21, no. 4, April 1978, pp. 294-296.
	Merkle, Ralph C., "Protocols for Public Key Cryptosystems", IEEE, 1980.
	Meyer, C.H., et al., <u>Cryptography: A New Dimension in Computer Data Security</u> , John Wiley & Sons, Inc., 1982.
	Millen, J.K., et al., "Security for Object-Oriented Database Systems," Proceedings of the 1992 IEREE Computer Society Symposium on Research in Security and Privacy, May 4-6, 1992, Oakland, California, pp. 260-272.
	Miller, S.P., et al., "Kerberos Authentication and Authorization System," Massachusetts Institute of Technology, October 27, 1998, pp.1-36.
	Minear, S.E., "Providing Policy Control Over Object Operations in a Mach Based System," Secure Computing Corporation, April 28, 1995, 15 pages.





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Atty. Weket No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	Moens, Jan, "Case of Application of the Generic CITED Model to the CITEDisation of a Directory Database on CD-ROM, Ver. 2.0," ESPIRIT II, Project 5469, The CITED Consortium, Nov. 30, 1992.			
	Moens, Jan, "Report on the Users Requirements, Ver. 1.0," ESPIRIT II, Project 5469, The CITED Consortium, Nov. 27, 1991.			
	Moffett, J. D., "Delegation of Authority Using Domain-Based Access Rules," thesis Imperial College of Science, Technology & Medicine, University of London (Jul. 1990).			
.	Moffett, J., et al., "Specifying Discretionary Access Control Policy for Distributed Systems," Computer Communications, vol. 13, no. 9, November, 1990, pp. 1-17.			
	Moffett, J.D., "Specification of Management Policies and Discretionary Access Control," Department of Computer Science, University of York, June 28, 1994, pp. 1-28.			
	Moffett, J.D., et al., "The Representation of Policies as System Objects," Proceedings of the Conference on Organizational Computer Systems (COCS '91), Atlanta, Georgia, November 5-8, 1991, 16 pages.			
	Moffett, J.D., et al., "Policy Hierarchies for Distributed Systems Management," IEEE JSAC Special Issue on Network Management, vol. 11, no. 9, December 1993, pp. 1-4.			
	Moffett, Jonathan, D., et al., "An Introduction to Security Distributed Systems," Department of Computer Science, University of York, England, August 1993, pp. 1-14.			
	Montini, G, et al., "Access Control Models and Office Structures," Computer Security: A Global Challenge, 1984, pp. 473-485.			
	Mori, R. et al., "Superdistribution The Concept and the Architecture," The Transactions of the IEICE, Vol. E73, No. 7, Tokyo Japan, July 1990, pp. 1133-1146.			
	Muftic, Sead, Security Mechanisms for Computer Networks, Ellis Horwood Limited, 1989.			
	Mullender, S., <u>Distributed Systems</u> , ACM Press, 1989.			
	Needham, R.M., "Ading Capability Access to Conventional File Servers," Xerox Palo Alto Research Center, (undated), pp. 3-4.			
	Neuman et al. "Kerberos: An Authentication Service for Computer Networks," IEEE Communications magazine (Sep. 1994).			
	Neuman, B.C., "Proxy-Based Authorization and Accounting for Distributed Systems," Information Sciences Institute, University of Southern California, 1993, pp. 283-291.			
	Nguyen, Thanh et al., "Guidelines for Validation of a CITED System," CITED 5469, SA-21-40-003, Jul. 4, 1994.			
	O'Connor, MaryAnn, "New Distribution Option for Electronic Publishers," Information Access Co., March 1994, pp. 1-6.			
	Olivier, M.S. et al., "A Taxonomy for Secure Object-oriented Databases," ACM Transactions on Database Systems, Vol. 19, No. 1, March 1994, pp. 3-46.			





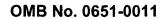
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ARAGEMARET No.	07451.0005-01000	Appln. No.	09/398,6	665 TELLE
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	Olivier, M.S. et al., "Building a Secure Database using Self-protecting Objects," Computers & Security, Vol. 11, No. 3, 1992, 14 pages.		
	Olivier, M.S. et al., "DISCO: A Discretionary Security Model for Object-oriented Databases," in GG Gable and WJ Caelli, Eds., IT Security: The Need for International Cooperation, pp. 345-357, Elsevier Science Publishers B.V. (North Holland), 1992, 14 pages.		
	Olivier, M.S. et al., "Secure Object-oriented Databases," Ph.D. Thesis, Rand Afrikaans University, Johannesburg, December 1991, pages i to xiv and 1-183.		
	Olivier, M.S., "A Multilevel Secure Federated Database," Database Security, VIII (A-60), 1994, pp. 183-198.		
	Olson, M., et al., "Concurrent Access Licensing," vol. 6, no. 9, Unix Review, 1988, pp. 67-74.		
	Orfali, R., et al., The Essential Distributed Objects Survival Guide, John Wiley & Sons, Inc., 1996.		
	Organick, E.I., The Multics System: An Examination of Its Structure, MIT Press, 1972.		
	Paepcke, Andreas, "Summary of Stanford's Digital Library Testbed and Status," Stanford University, D-Lib Magazine (Jul. 1996).		
	Paradinas, Pierre et al., "New Directions for Integrated Circuit Cards Operating Systems."		
<u>-</u>	Park, J.S., AS/400 Security in a Client/Server Environment, John Wiley & Sons, Inc., 1995.		
	Perlman, Bill, "A Working Anti-Taping System for Cable Pay-Per-View," IEEE Trans. On Consumer Electronics, Vol. 35, No. 3 (Aug. 1989).		
	Pethia et al., "Guidelines for the Secure Operation of the Internet," Network Working Group, RFC 1281 (Nov. 1991).		
	Picciotto, J., et al., "Extended Labeling Policies for Enhanced Application Support," Computers & Security, vol. 13, no. 7, 1994, pp. 587-599.		
	Pietreck, M., Windows Internals: The Implementation of the Windows Opeartion Environment, Addison-Wesley (1993).		
	Pijenborg, Mari, F.J., "Auteursrecht En De Digitale Bibliotheek," 195 Open, Jan. 1995.		
	Pijnenborg, Mari F.J., "CITED Final Report," Elsevier Science B.V., Apr. 1994.		
	Polk, T.W., "Approximating Clark-Wilson "Access Triples" with Basic UNIX Controls," Symposium Proceedings, Unix Security IV, October 4-6, 1993, Santa Clara, California, pp. 145-154.		
	Popek, Gerald, J., et al., "Encryption and Secure Computer Networks," Computing Surveys, vol. 11, no. 4, December 1979, pp. 331-356.		
	Press, J., "Secure Transfer of Identity and Privilege Attributes in an Open Systems Environment," Computers & Security, vol. 10, no. 2, 1991, pp. 117-127.		
	Press, Jim et al, "A New Approach to Crytographic Facility Design", ICL Mid-Range Systems Division Reading, Berks, UK.		



ATTY POST No.	07451.0005-01000	Appln. No.	09/398,665 RECEIVED
Applicant	GINTER et al.		APR 1 3 2004
Filing Date	September 17, 1999	Group:	Technology Center 2100

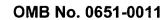
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Purdy, G.B., et al., "A Software Protection Scheme," Proceedings of the 1982 Symposium on Security and Privacy, April 26-28, 1982, Oakland California, pp. 99-103.
	Rashid, R.F., <u>CMU Computer Science</u> : A 25 th Anniversary Commemorative, Addison-Wesley Publishing Company, 1991.
	Reali, Patti, "Copy Protection: The answer to pay per view's Prayers?," TVRO Dealer, Dec. 1994.
	Reiher et al. "Truffles - Secure File Sharing With minimal system Administrator Intervention," UCLA, Trusted Information Systems.
	Reiher et al., "Truffles - A Secure Service for Widespread File Sharing," UCLA, Trusted Information Systems
	Rescorla, E., et al., "The Secure HyperText Transfer Protocol," Enterprise Integration Technologies, June 1994, pp. 1-23.
	Richardson, D.W., <u>Electronic Money: Evolution of an Electronic Funds-Transfer System</u> , The MIT Press (1970).
	Rindfrey J., "Security in the World Wide Web," Fraunhofer Institute for Computer Graphics (Dec. 1996).
	Rindfrey, Jochen, "Towards an Equitable System for Access Control and Copyright Protection in Broadcast Image Services; The Equicrypt Approach," Fraunhofer Institute for Computer Graphics.
	Rivest, R., "The MD5 Message-Digest Algorithm," Network Working Group, April 1992, pp. 1-21.
	Rivest, R.L., et al., "A Method for Obtaining Digital Signatures and Public-Key Cryptosystems," Communications of the ACM, vol. 21, no. 2, February, 1978, pp. 120-126b.
	Rivest, Ronald L., et al., "SDSI - A Simple Distributed Security Infrastructure", MIT and Microsoft Corporation, April 30, 1996.
	Roberts, R., et al., Compute!'s Computer Security, Compute! Publications, Inc., 1989.
	Robinson et al., "Encoding Header Field for Internet Messages," Network Working Group RPC 1154 (Apr. 1990).
	Rose et al., "Structure and Identification of management Information for TCP/IP-based Internets," Network Working Group RFC 1155 (May 1990).
	Rosenberry, W., et al., "Distributing Applications Across DCE and Windows NT," 1993.
1).1	Rosenberry, W., et al., <u>Understanding DCE</u> , O'Reilly & Associates, Inc., 1992.
	Rosenblit, Moshe, "Secure Software Distribution", IEEE 0-7803-1811-0/94, 1994.
	Rosenthal, Doug, "ElNet: A secure, Open Network for Electronic Commerce", IEEE, 1994.
	Ross, P.E., "Cops versus robbers in cyberspace," Forbes (Sep. 9, 1996).
	Rouaiz, F., "A Web Navigator with Applets in Caml," INRIA.





Att ODM BRET No.	07451.0005-01000	Appln. No.	09/398,665	BECEIVED
Applicant	GINTER et al.		_	ADD 1 3 2004
Filing Date	September 17, 1999	Group:	2132	AFIC 10 Domine 910

	Technology Center 2		
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	Rubin et al., "Formal Methods for he Analysis of Authentication Protocols CITI Technical Report 93-7," Center for Information Technology Integration (Nov. 8, 1993).		
	Rubin et al., "Long Running Jobs in an Authenticated Environment," CITI Technical Report 93-1, Center for Information Technology Integration (March 1993).		
	Rubin, A.D., "Trusted Distribution of Software Over the Internet," Bellcore, 1995, pp. 1-9.		
	Rucker, et al., "Personalized Navigation for the Web," Communications of the ACM, pp. 73-75 (Mar. 1997).		
	Rushby, J.M., "Design and Verification of Secure Systems," ACM, 1981, pp. 12-21.		
	Russell, D., et al., Computer Security Basics, O' Reilly & Associates, Inc., 1991.		
	Russell, S., "Paradigms for Verification of Authorization at Source of Electronic Documents in an Integrated Environment," Computers & Security, vol. 12, no. 6, 1993, pp. 542-549.		
	Russell, S., "Planning for the EDI of Tomorrow Using Electronic Document Authorization," Computer Security (A-37), 1993, pp. 243-251.		
	Sahuguet, A. "Piracy: the Dark Side of Electronic Commerce: CIS-700/2," Univ. of Pennsylvania (May 5, 1998).		
	Sammer et al., "New Tools for the Internet," Jeanneum Research, Graz University of Technology.		
	Sandhu, R., et al., "A Secure Kernelized Architecture for Multilevel Object-Oriented Databases," Proceedings of the IEEE Computer Security Foundations Workshop IV, June 1991, Franconia, NH, pp. 139-152.		
	Sandhu, R.S., "The Typed Access Matrix Model," Proceedings of the IEEE Symposium on Security and Privacy, Oakland California, May 4-6, 1992, pp. 122-136.		
	Sandhu, R.S., et al., "Data and Database Security and Controls," Handbook of Information Security Management, Auerbach Publishers, 1993, pp. 1-37.		
	Sandhu, Ravi, S., et al., "Implementation Considerations for the Typed Access Matrix Model in a Distributed Environment," Proceedings of the 15 th NIST-SCSC National Computer Security Conference, Baltimore, Maryland, October 1992, pp. 221-235.		
	Saydjari, O.S., et al., "LOCK Trek: Navigating Unchartered Space," National Computer security Center, 1989, pp. 167-175.		
	Schaumüller-Bichl, S., "IC-Cards in High-Security Applications," Voest-Alpine AG, (undated), pp. 177-199.		
	Schill, A., et al., "Mobility Aware Multimedia X. 400 e-mail: A Sample Application Based on a Support Platform for Distributed Mobile Computing," Dresden University of Technology, Faculty of Computer Science, (undated), pp. 1-7.		
	Schill, A.B., et al., "DC++: Distributed Object-Oriented System Support on top of OSF DCE," 1993.		





AHOUTHER No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

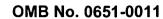
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	Schill, A.B., et al., "DCE-The OSF Distributed Computing Environment Client Server Model and Beyond," October 1993.		
	Schneier, Bruce, Applied Cryptography: Protocols, Algorithms, and Source Code in C, John Wiley & Sons, Inc., 1994.		
	Schulze, Dr. J., "Case of Application of the Generic CITED Model to the CITEDisation in the Softwa Distribution Process," ESPIRIT II, Project, Jan. 12, 1993.		
	Schutzer, D., "A Need for a Common Infrastructure: Digital Libraries and Electronic Commerce," Citibank, D-Lib Magazine (Apr. 1996).		
	Sebes, E.J., "Overview of the Architecture of Distributed Trusted Mach," (undated), pp. 1-10.		
	Sebes, E.J., et al., "The Architecture of Triad: A Distributed, Real-Time, Trusted System," (undated) pp. 1-12.		
	Sebes, E.J., et al., "The Triad System: The Design of a Distributed, Real-Time, Trusted System," (undated), pp. 1-12.		
	Shaffer, S.L., et al., Network Security, Academic Press, Inc., 1994.		
	Shirley, J., "Guide to Writing DCE Applications," 1st Ed. 1992.		
	Shirley, J., et al., "Guide to Writing DCE Applications," 2 nd Ed. 1994.		
	Shneier, B., "Description of New Variable-Length Key, 64-bit block cipher (Blowfish)," Fast Softwar Encryption, Cambridge Security Workshop Proceedings (1994).		
	Short, K.L., Microprocessors and Programmed Logic, Prentice-Hall, Inc., 1981.		
	Sibert, O. et al., "DigiBox: A Self-Protecting Container for Information Commerce," Proceedings of the First USENIX Workshop on Electronic Commerce, New York, NY, July 1995, 13 pages.		
	Sibert, O., et al., "The Intel 80x86 Processor Architecture: Pitfalls for Secure Systems," (undated), 1 pages.		
	Simon et al., "Digital Images Protection Management in a Broadcast Framework: Overview/TALISMAN Solution," Thomson-CSF, RTBF, ART3000, UCL.		
	Sirbu et al., "NetBill: An Internet Commerce System Optimized for Network Delivered Services," Carnegie Mellon University.		
	Smith, Mary Grace, et al., "A New Set of Rules for Information Commerce: Rights-Protection Technologies and Personalized-Information Commerce Will Affect All Knowledge Workers", CommunicationsWeek, Nov. 6, 1995.		
	Solomon, A., PC Viruses: Detection, Analysis and Cure, Springer-Verlag, (undated).		
	Solomon, Daniel, J., "Processing Multilevel Secure Objects," Proceedings of the 1981 Symposium of Security and Privacy, April 27-29, 1981, Oakland, California, pp. 56-61.		
	St. Johns, M., "Draft Revised IP Security Option", Network Working Group, RFC, 1038, Jan. 1998.		

OMB No. 0651-0011



ARVARDERKENDO.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	- Law Capier 210
				Technology Center 210

	Technology Center
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Stallings, W., Cryptography and Network Security: Principles and Practice, Prentice-Hall, Inc., 1999.
	Stefik, M., "Letting Loose the Light: Igniting Commerce in Electronic Publication," Xerox PARC, Palo Alto, CA, 1994-1995, 35 pages.
	Stefik, M., "Letting Loose the Light: Igniting Commerce in Electronic Publication, in Internet Dreams Archetypes, Myths, and Metaphors," Massachusetts Institute of Technology, 1996, pp. 219-53.
	Stefik, M., Chapter 7, Classification in "Introduction to Knowledge Systems," Morgan Kaufmann Publishers, Inc., 1995, pp. 543-607.
	Stepney et. al., "Formal specification of an Access Control System," Software-Practice and Experience, Vol. 17, No. 9 (1987).
	Strack, Hermann, "Extended Access Control in UNIX System V-ACLs and Context," Usenix Association, Proceedings of the Unix Security II Workshop, August 27-28, 1990, Portland, Oregon, pp. 87-101.
	Strohm et al., "ABYSS: Tokens," IBM Research Report Number RC 12402 (Dec. 18, 1986).
	Stubblebine, S.G., "Security Services for Multimedia Conferencing," Proceedings of the 16 th National Computer Security Conference, Baltimore, Maryland, September 20-23, 1993, pp. 1-5.
	Swedlow, Tracy, "2000: Interactive Enhanced Television: A Historical and Critical Perspective," Interactive TV Today.
	Tanenbaum et al., "Amoeba System," Communications of the ACM, Vol. 33, No. 12 (Dec. 1990).
,	Tanenbaum et al., "Experiences with the Amoeba Distributed Operating System," Vrije Universiteit and Centrum voor Wiskunde en Informatica.
	Tanenbaum et al., "Using Sparse Capabilities in a Distributed Operating System," Vrije Universiteit and Centre for Mathematics and Computer Science.
	Tanenbaum, A.S., et al., "Distributed Operating Systems," Computing Surveys, vol. 17, no. 4, December 1985, pp. 419-470.
)	Tanenbaum, A.S., et al., "Experiences with the Amoeba Distributed Operating System," 1990.
	Tanenbaum, A.S., et al., "The Amoeba Distributed Operating System-A Status Report," 1991.
	Tanenbaum, A.S., Modern Operating Systems, Prentice-Hall, Inc. 1992.
	Tanenbaum, A.S., Operating Systems: Design and Implementation, Prentice-Hall, Inc. 1987.
	Tardo et al., "Mobile Agent Security and Telescript," General Magic, Inc.
	Thomas, R.K., et al., "Implementing the Message Filter Object-Oriented Security Model without Trusted Subjects," Proceedings of the IFIP Workshop on Database Security, August 19-21, 1992, Vancouver, Canada, 21 pages.
	Thompson, Victoria P., et al., "A Concept for Certification of an Army MLS Management Information System", Proceedings of the 16 th National Computer Security Conference, September 20-23, 1993.





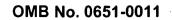
Atty: Decket No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			ADD 1.9.2004
Filing Date	September 17, 1999	Group:	2132	APR 1 3 2004

ing Date	September 17, 1999 Group. 2132				
	Technology Center 2				
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)				
	Thor, "A Distributed Object-Oriented Database System", MIT.				
	Thuraisingham, B., et al., "Parallel Processing and Trusted Database Management Systems," ACM,1993.				
	Thuraisingham, M.B., "Mandatory Security in Object-Oriented Database Systems," OOPSLA '89 Proceedings, October 1-6, 1989, pp. 203-210.				
	Ting, T.C., et al., "Requirements, Capabilities and Functionalities of User Role Based Security for an Object-Oriented Design Model," Database Security, V: Status and Prospectus, 1992, pp. 275-297.				
	Tirkel, A.Z. et al., "Electronic Water Mark," (undated), 5 pages.				
-	Toohey, J., Using OLE 2.X in Application Development, Que Corporation, 1994				
	Townsend, J.E., "NIST on Internet Security," March 22, 1994, pp. 1-15.				
	Tuck, Bill, "Electronic Copyright Management Systems: Final Report of a Scoping Study for Elib," (Jul. 1996).				
	Tygar, J.D., et al., "Cryptography: It's Not Just for Electronic Mail Anymore," CMU-CS-93-107, School of Computer Science Carnegie Mellon University, Pittsburgh, PA, March 1, 1993, pp. 1-21.				
	Tygar, J.D., et al., "Dyad: A System for Using Physically Secure Coprocessors," School of Compute Science, Carnegie Mellon University, Pittsburgh, PA, pp. 1-41				
	Tygar, J.D. et al., "Strongbox: A System for Self Securing Programs," CMU Computer Science: 25 th Anniversary Commemorative, R. Rashid (ed.) Addison-Wesley, 1991, pp. 163-197.				
	Uhler, Stephen A., "PhoneStation, Moving the Telephone onto the Virtual Desktop," 1993 Winter USENIX, San Diego, California, January 25-29, 1993, pp. 131-140.				
	van Gilluwe, F., <u>The Undocumented PC: A Programmer's Guide to I/O, Cpus, and Fixed Memory Areas</u> , Addison-Wesley Publishing Company, 1994.				
	van Schyndel, R.G., et al., "A Digital Watermark," (undated), 3 pages.				
	Van Slype, Georges et al, "The Future of CITED; a Feasibility Study," ESPIRIT II, Project 5469, The CITED Consortium, Nov. 15, 1993.				
	Van Slype, Georges et al., "Natural Language Version of the Generic CITED Model, Ver. 4.2, Vol. I: Presentation of the Generic Model," ESPIRIT II, Project 5469, The CITED Consortium, May 8, 1995				
	Van Slype, Georges et al., "The Future of CITED: A Feasibility Study, Ver. 1.0, Vol. II: Full Report," ESPIRIT II, Project 5469, The CITED Consortium, Feb. 28, 1994.				
	Van Slype, Georges, "Draft CITED Interchange Formats, Ver. 1.0", ESPIRIT II, Project 5469, the CITED Consortium, Jan. 28, 1994.				



AND PROPERTY NO.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	- Contor 2100
				Technology Center 2100

	Technology Center 2
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Van Slype, Georges, "Natural Language Version of the Generic CITED Model, Ver. 2.1, Vol. II ECMS (Electric Copyright Management System) Design for Computer Based Applications," ESPIRIT II, Project 5469, The CITED Consortium, May 8, 1995.
	Van Slype, Georges, "Natural Language Version of the generic CITED model Vol. I: Presentation of the generic model, ver. 3.0", and "Vol. II: Cltedf usage monitoring system design for computer based applications, ver. 1.0" Project 54659, The CITED Consortium, September 6, 1993.
•	Van Slype, Georges, "PL4 RACE/ACCOPI Workshop on Conditional Access and Copyright Protection," ESPIRIT II, Project 5469, Presentation of the CITED, Nov. 9, 1994.
	Van Slype, Georges, "PL4 RACE/ACCOPI Workshop on Conditional Access and Copyright Protection," ESPIRIT II, Project 5469, The CITED Consortium, Nov. 9, 1994.
	Van Slype, Georges, "The CITED Approach, Ver. 4.0," ESPIRIT II, Project 5469, The CITED Consortium, Apr. 20, 1994.
	Van Slype, Georges, "The Future of CITED: A Feasibility Study, Ver. 1.0, Vol. I: Summary Report and and Recommendations," ESPIRIT II, Project 5469, The CITED Consortium, Feb. 28, 1994.
	Van Slype, Georges, "The Future of CITED: A Feasibility Study, Ver. 1.1, Vol. III: Draft CITED Interchange Formats," ESPIRIT II, Project 5469, The CITED Consortium, Feb. 28, 1994.
	Van Slype, Georges, "The Future of CITED: A Feasibility Study, Ver. 1.1, Vol. I: Summary Report and Recommendations," ESPIRIT II, Project 5469, The CITED Consortium, Mar. 28, 1994.
	Vickers Benzel, T.C., et al., "Identification of Subjects and Objects in a Trusted Extensible Client Server Architecture," (undated), pp. 1-17.
	Vittal, J., "Active Message Processing: Messages as Messengers," Bolt, Beranek and Newman, Inc., 1980, pp. 175-195.
	Voydock, V.L., et al., "Security Mechanisms in High-Level Network Protocols," Computing Surveys, vol. 15, no. 2, June 1983, pp. 135-171.
	Wagner, N. "Fingerprinting," Drexel University, IEEE Symp. On Info. and Privacy (Apr. 1993).
	Walker, Bruce, J., et al., Computer Security and Protection Structures, Dowden, Hutchinson, & Ross, Inc., 1977.
	Walker, S., "Notes from RSA Data Security Conference," January 18, 1994, pp. 1-3.
	Ware, W., Chairman RAND Corporation "Panel: The InterTrust Commerce Architecture," 1997, 6 pages.
	Wayner, P., "Agents Away," Byte.com, May 1994, pp. 1-9.
	Wayner, Peter, Digital Copyright Protection, Academic Press, 1997.
	Weadon, P.D., "The SIGSALY Story," December 10, 2002.
	Weingart, S.H., "Physical Security for the uABYSS System", IEEE, 1987.





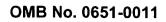
Atty. BEEKET No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 210
				- recnnology Geriter -

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Wells, Rob, Odyssey of Plastic Purchase; 20-Second Round Trip, Associated Press, Dec. 1993.
	White, J.E., "Telescript Technology: An Introduction to the Language," General Magic, Inc., (undated), pp. 1-13.
и	White, James E., "Telescript: The Foundation for the Electronic Marketplace", Ver. 5.0, General Magic, Inc., November 30, 1993.
	White, S.R., "ABYSS: A Trusted Architecture for Software Protection," (IBM Thomas J. Watson Research Center, Yorktown Heights, NY), 1987, pp. 38-50.
÷	White, Steve R.; Comerford, Liam; "ABYSS: A Trusted Architecture for Software Protection:, IEEE, Apr. 27, 1987.
	White, Steve R.; Comerford, Liam; "ABYSS: An Architecture for Softweare Protection", IEEE Transations on Software Engineering, Vol. 16, No. 6, Jun. 1990
	Willett, S., "Metered PCs: Is Your System Watching You?, Wave Systems Beta Tests New Technology," IDG Communications, Inc., May 2, 1994, pp. 1-6.
-	Williams, S., "An MSJ Interview with Microsoft's Chief Architect of OLE, Tony Williams," Microsoft Systems Journal, October 1993, pp. 55-66.
	Williams, Tony, "Microsoft Object Strategy", Microsoft PowerPoint Presentation", 1990.
	Winslet et al., "Formal Query Languages for Secure Relational Databases," ACM Transactions on Database Systems, Vol. 19, No. 4 (Dec. 1994).
	Wobber, E. et al., "Authentication in the Taos Operating System," an extended version of a paper presented at the 14th ACM Symposium on Operating System Principles, December 1993, 44 pages (Digital Paper).
	Wobber, E., et al., "Authentication in the Taos Operating System," an extended version of a paper presented at the 14 th ACM Symposium on Operating System Principles, December 1993, pp. 1-38.
	Wobber, Edward, et al., "Authentication in the Taos Operating System", Digital Equipment Corporation, December 10, 1993.
	Wong, R., et al., "The SIDOS System: A Secure Distributed Operating System Prototype," Odyssey Research Associates, October 1989, pp. 172-183.
	Woo, Thomas, Y.C., et al., "A Framework for Distributed Authorization," Proceedings of the 1 st Conference Computer and Communication Security, November 1993, pp.112-118.
	Wood, P.H., et al., <u>UNIX System Security</u> , Pipline Associates, Inc., 1985.
	Yee, B., et al., "Secure Coprocessors in Electronic Commerce Applications," Proceedings of the First Usenix Workshop on Electornic Commerce, New York, New York, July 1995, 16 pages.
	Young, W.D., "Verifiable Computer Security and Hardware: Issues," Technical Report, Computation Logic Inc., September 1991, 43 pages.



Atty: Becket No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

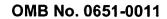
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Zeleznick, M.P., "Security Design in Distributed Computing Applications," Department of Computer Science, University of Utah, December 1993, 16 pages.
	Zelnick, Nate, "Keeping Business Safe on the Internet," PC Magazine, April 25, 1995, pp. 1-2.
	Zurko, M.E., "Panels at the 1997 IEEE Symposium on Security and Privacy," Oakland, CA, May 1997, 12 pages.
	"Cryptolope Containers Technology: A White Paper", IBM InfoMarket Business Development Group
	"RSA Security; News; "Hilgraeve Ships Secure Version of HyperACCESS/5," http://rsasecurity.com/news/pr/940112-8.html , dated January 12, 1994, pp. 1-2.
	A Brief History of the Green Project," viewed on March 12, 2002 at http://java.sun.com/people/jag/green/index.html pp. 1-2.
	A2b's Recent Press Coverage, (1998).
	"Access Control and Copyright Protection for Images Security Technology for Graphics and Communication Systems - RACE M1005: ACCOPI", webpage, Security Projects at Fraunhofer 1GD 2002
	"ACCOPI RACE Project M1005 Warning of ACCOPI web pages removal," UCL Laboratoire de telecommunications et teledetection.
	"Achievements Archive," www.imprimatur.net/ web pages.
	"American National Standard: Specification for Financial Message Exchange Between Card Accepted and Acquirer, X9.15," American Banker's Association, 1990.
	"An Introduction to Safety and Security in Telescript," (undated), 8 pages.
	"AT&T PersonaLink," Before February 13, 1995.
	"AT&T Smart Card Systems & Solutions," AT&T (1993).
	"Automation of Securities Markets and Regulatory Implications, Financial Market Trends," No. 50, p 20-33, Oct. 1991. [File 148, Gale Group Trade & Industry DB, Dialog(R) commercial database].
	Bell-Labs Secure Technologies, "Information Vending Encryption System (IVES)™," Lucent Technologies, May 31, 2002, pp. 1-16.
	Byte.com, "Speaking the Same Language," May 1994, pp. 1-2.
	CardTech/SecurTech 94 Conference Proceedings, "Building Foundations for Innovation," CardTech/SecurTech, Inc., April 1994, 1,031 pages.
	Carnegie Mellon University, "Internet Billing Server," Prototype Scope Document, INI Tech Report, October 14, 1993, pp. 1-29.
	Central Point Anti-Virus, Central Point Software, 1993.
	CITED: Copyright in Transmitted Electronic Documents, Special Interest Group," CITED Meeing, Heathrow, Sep. 22, 1993.





Atty: Bocket No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 210

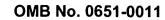
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	CITED: Final Report: A Guide to CITED Documentation," ESPIRIT, Project 5469, ISBN 0-7123-2115-2, The CITED Consortium, Sept. 1994.
	CITED: Preparation of the CITED Model Functional Requirements Specifications; Discussion Paper (Revision 1)," Bureau Van Dijk, Jan. 16, 1991.
	CITED: Preparation of the CITED Model Functional Requirements Specifications; Reports of the Interviews with Five CITED Partners," (Partners: Sagem, Telesystemes, NTE, Elsevier, Oxford University Press), Bureau Van Dijik, Apr. 5, 1991.
	Coalition for Networked Information, Interactive Multimedia Association, John F. Kennedy School of Government, "Proceedings: Technological Strategies for Protecting Intellectual Property in the Networked Multimedia Environment," 1994, Journal of the Interactive Multimedia Association, available at http://www.cni.org/docs/ima.ip-workshop , 308 pages.
,	Collection of Documents Including: Protecting Electronically Published Properties, Increasing Publishing Profits, (Electronic Publishing Resources Inc.) Jan. 1993, 25 pages.
	Competitive Analysis AT&T/a2b music (Jun. 16, 1998).
	"Copyright Ownership Projection in Computer-Assisted Training", COPICAT - 8195, ESPRIT, Dec. 1993.
	COPYSMART - 20517: "CITED Based Multi-media IPR Management on Cost Effective Smart Device," European Inforamtion Technology for Information Science, start date Dec. 1, 1995.
	"CopySmart (CSM) suit," European Information technology for Information Science.
	"CREANET - Creative Rights European Agency NETwork - Project Profile," Information Society Technologies (Feb. 18, 2000).
	"Cryptographic API Specification," Version 0.6, Microsoft, Mar. 1995.
	CUPID Protocols and Services (Version 1): "An Architectural Overview," November 1992, available at http://www.cni.org/projects/CUPID , 25 pages.
	CUPID, "Protocols and Services: An Architectural Overview", IP Workshop, Ver. 1, Last updated November 20, 1997.
	"Data Network and Open System Communications, Directory: Information Technology - Open Systems Interconnection - The Directory: Overview of Concepts, Models, and Services," ITU-T Recommendation X.500, International Telecommunication Union (Nov. 1993).
	"DCE Technology at Work," Distributed Computing Environment, http://www.opengroup.org/tech/dcetech/tech.htm , November 7, 2000, pp. 1-3.
	"Deliverable D3: Specification of the Infrastructure and Explanation of Trust and Confidence Building Solutions," Ver. 0.1, Telenet (Jul. 18, 2000).
	"Department of Defense Computer Security Center, "Department of Defense Password Managemer Guideline," Department of Defense Computer Security Center, April 12, 1985, pp. 1-34.





				DECEIVED
Atty DEMARET No.	07451.0005-01000	Appln. No.	09/398,6	665 NECLIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	"Department of Defense Standard, "Department of Defense Trusted Computer System Evaluation Criteria," December 1985, pp. 1-72.
_	Department of Defense, "Trusted Computer System Evaluation Criteria," December 1985, 72 pages.
	"Digital Broadband Delivery System, Phase 1.0, System Overview," Revision 1.0, Scientific Atlanta, 1997.
	"Digital Rights Enforcement and Management: SuperDistribution of Cryptolopes", IBM.
	"DOD" Rainbow Series.
	Dynamic linking of SunOS
	EFFector Online, Vol. 6, No. 6, "A Publication of the Electronic Frontier Foundation," 8 pages, Dec. 6 1993.
	"EFT Network Data Book; 1993 Edition," Bank Network News, Vol. 11, No. 13, Nov. 1992.
	"Electronic Reverse Copyright Management System (ERCOMS)," International Institute for Electronic Library Research, website updated by Ramsden, Anne (Jul. 22, 1996).
	E-mail from Caglar Gunyakti entitled: "Private Test Needed," April 28, 2001, 1 page.
	Email from Chris Drost-Hansen re press release: "AT&T Launches A2B Music Trial for Delivering Songs Over the Internet," Business Wire (Nov. 3, 1997).
	Email from Edmond Kouka to Jean-Francois Boisson re TELENET TELEtraining platform - Bogdan Lutkiewicz, Poland, Gdansk (Mar. 4, 2001).
	"ESPIRIT Project 20676 - IMPRIMATUR - Intellectual Multimedia Property Rights Model and Terminology for Universal Reference," IMPRIMATUR Consortium (Oct. 1998).
	"ESPIRIT Project: 5469: Contract Amendment Number 2;" Commission of the European Communities, Sep. 16, 1993.
	"ESPRIT Project 22226 - MUSE - Developing Standardized Digital media Management, Signaling and encryption Systems for the European Music Sector," International Federation of the Phonographic Industry (Oct. 1998).
	"ESPRIT Project 24378 - MENHIR European Multimedia Network of High Quality Image Registration," Museums On Line (Feb. 1, 1997).
	"Europe and The Global Information Society Recommendations to the European Council," Bamgemann Report, www.medicif.org web pages, Global Information Society (May 1994).
	"Forum on Risks to the Public in Computers and Related Systems," The Risks Digest, Vol. 15; Issue 39, January 21, 1994, pp. 1-12
	"Forum on Technology-Based Intellectual Property Management - Electronic Commerce for Content IMA INtellectual Property Proceedings, Vol. 2, June 1996.
	FreeBSD System Manager's Manual "LDCONFIG", Oct. 3, 1993.





AND ADDIMENT No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	"Gemplus. MCOS: Multi Application Chip Operating System - Introduction," Gemplus Card International (1990).			
	Global Projects Group, "Smart Card Technology International: The Global Journal of Advanced Card Technology," undated, pp. 1-151.			
	"Guide to the Secure Configuration and Administration of Microsoft Exchange 5.x [®] ." National Securit Agency, June 20, 2002, pp. 1-58.			
	Handwritten note re: GVS and AJL, Mar. 2, 1994.			
	Hewlett Packard Co., "Manager's Guide to MPE/iX Security," Hewlett-Packard Company, April 1994			
	IBM, "Key Cryptolope Components," viewed on March 13, 2002 at http://www-3.ibm.com/software/security/cryptolope.about.html pp. 1-2.			
	IBM, "OpenDoc vs. OLE 2.0: Superior by Design," IBM, January 1994, pp. 1-4.			
	IBM,"IBM Cryptolope Technology-Executive Summary," viewed on March 13, 2002 at http://www-3.ibm.com/software/security/cryptolope.about.html > pp. 1-3.			
	"Imprimatur News," iMPRIMATUR (Dec. 1998).			
	Information Infrastructure Standards Panel: NII "The Information Superhighway," NationsBank - HGDeal - ASC X9, (undated), 15 pages.			
	Information Systems Audit and Control Association-Montreal Chapter, "Authentification dans les environnements de traitement distributes," viewed on March 25, 2002 at http://www.apvcsi-montreal.ca/en/publications/contact133.html pp. 1-15.			
	"Intellectual Property and the National Information Infrastructure, a Preliminary Draft of the Report o the Working Group on Intellectual Property Rights," Green paper, July 1994, 141 pages.			
	"Interchange Message Specification for Debit and Credit Card Message Exchange Among Financial Institutions," American National Standard, Accredited Standards Committee X9-Financial Services Committee, ANSI X9.2-1988, American Bankers Association, May 16, 1988.			
	International Infrastructure Standards Panel, "IISP Need #31-Containers or Secure Packaging," Electronic Publishing Research, September 18, 1995, pp. 1-3.			
	International Infrastructure Standards Panel, "IISP Need #32-Authentication of Content," Electronic Publishing Research, September 18, 1995, pp. 1-3.			
	International Infrastructure Standards Panel, "IISP Need #33-Control Enforcement," Electronic Publishing Research, September 18, 1995, pp. 1-3.			
	International Infrastructure Standards Panel, "IISP Need #34-Billing and Payment," Electronic Publishing Research, September 18, 1995, pp. 1-3.			
	International Infrastructure Standards Panel, "IISP Need #35-Reporting," Electronic Publishing Research, September 18, 1995, pp. 1-3.			



(A)				-perciven
Atty: Bocket No.	07451.0005-01000	Appln. No.	09/398,	665 RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	International Standard ISO8583, "Bank Card Originated Messages - Interchange Message Specifications - Content for Financial Transactions," International Organization for Standardization, August 15, 1987, pp. 1-33.
	"Introduction to Smart Cards v. 1.0", Gemplus Card Internatioal, March 21, 1991.
X	"Invoice? What's an Invoice?," Business week, June 10, 1996, pp. 110-112.
	iOpener," Registered Trademark of National Semiconductor Corporation, Registration date October 4, 1994, 1 page.
	ISO 11568-1 and -2, "Key Management (retail) - Part I: Introduction to Key Management; Part II: Ke Management Techniques for Symmetric Ciphers," ISO (Dec. 1, 1994).
	ISO 13491-1: "Secure Cryptographic Devices (retail) - Part I: Concepts, Requirements and Evaluation Methods," ISO (Jun. 15, 1998)
	ISO 7498/1: Open Systems Interconnection: Security Architecture (1988).
	ISO 7498/2: Open Systems Interconnection: Security Architecture (1988).
	ISO 7813-1987 Identification Cards-Financial Transaction Cards," ISO, 1987.
	ISO 8583-2: "Financial Transaction Card Originated Messages - Interchange Message Specification - Part 2: Application and registration Procedures for Institution Identification Codes (IIC)," ISO (Jul. 1998).
	ISO 8583-3: "Financial Transaction Card Originated Messages - Interchange Message Specification - Part 3: Maintenance Procedures for Codes," ISO (Jul. 1, 1998).
	ISO 9564-1 & -2: "Personal Identification Number (PIN) management and security - Part I: Basic Principles and Requirements for online PIN Handling in ATM and POS Systems; & -2 Approved Algorithm(s) for PIN Encipherment," ISO (Apr. 15, 2002 & Dec. 15, 1991).
	ISO 9807: "Banking and related Financial Services - Requirements for Message Authentication (retail)," ISO (Dec. 15, 1991).
	"JUKEBOX - Music Across Borders," LIB-JUKEBOX/4-1049.
	"Key Management Using ANSI X9.17," Federal Information Processing Standards Publication 171, U.S. Department of Commerce (Apr. 1992).
	"KeyKOS Principles of Operation," Key Logic document KL002-04, 1985, Fourth Edition (Jan. 1987)
	Letter re: ESPIRIT III-Project 5469 (CITED) from A. Stajano at Commission of the European Communities, Oct. 7, 1993.
	"Mach Books," viewed on February 6, 2002 at http://www2.cs.cmu.edu/afs/cs/project/mach/public/www/doc/books.html , pp. 1-3.
	"Microsoft Authenticode Technology," Microsoft Corporation, Oct. 1996.
	Microsoft Internet Explorer v 2.0



AH POEMEN No.	07451.0005-01000	Appln. No.	09/398,665	RECEIVED
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

	Tournology demonstration	
Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	Microsoft Press, OLE 2 Programmer's Reference; Volume 1, "Working with Windows Objects," 1994.	
	Miscellaneous letter from Georges Van Slype at Bureau Van Dijik, Feb. 28, 1994.	
	Miscellaneous Letters from Georges Van Slype at Bureau Van Dijk, Mar. 30, 1995.	
	Miscellaneous Letters from Georges Van Slype at Bureau Van Dijk, Feb. 13, 1995 and Nov. 2, 1994.	
	Miscellaneous Letters from Georges Van Slype at Bureau Van Dijk, Sep. 12, 1994, May 11, 1994, May 10, 1994, May 6, 1994, May 4, 1994, Apr. 21, 1994, Apr. 20, 1994	
	Miscellaneous Letters from Georges Van Slype at Bureau Van Dijk, Apr. 19, 1994, Apr. 18, 1994, Apr. 11, 1994, Apr. 6, 1994	
	Miscellaneous Letters from Georges Van Slype at Bureau Van Dijk, Mar. 30, 1994, Mar. 24, 1994, Feb. 10, 1994.	
	Miscellaneous Letters from Georges Van Slype at Bureau Van Dijk, Feb. 9, 1994, Jan. 27, 1994, Jan. 19, 1994, Jan. 12, 1994, Dec. 22, 1993, Nov. 30, 1993, Nov. 22, 1993, Dec. 6, 1993, Nov. 16, 1993, Oct. 15, 1993, Oct. 7, 1993, Oct. 4, 1993, Sep. 20, 1993, Sep. 7, 1993, May 19, 1993, Oct. 19, 1993	
٠	Motorola MC68030 Enhanced 32-bit Microprocessor User's Manual, 2 nd Ed., Prentice-Hall, 1989.	
	"MSDN-INF: LAN Manager 2.1 Server Autotuning (Part2)," PSS ID No. 080078, Microsoft (Feb. 1993).	
	"MSDN-Licence Service Application Programming Interface," API Specification v1.02, Micorsoft (J 1993).	
	Multics, Home; viewed on November 12, 2001 at http://www.multicians.org pp. 1-3.	
	"Multimedia Mixed Object Envelopes Supporting a Graduated Fee Scheme via Encryption"; IBM Technical Disclosure BUlletin, Vol. 37, No. 3, Mar. 1994.	
	"Multimedia System Services Ver. 1.0", Hewlett-POackard, IBM, & SunSoft, 1993.	
	National Computer Security Center, "Trusted Unix Working Group (TRUSIX) Rationale for Selecting Access Control List Features for the UNIX (R) System," August 18, 1989.	
	National Institute of Standards and Technology, "History of Computer Security: Early Computer Security Papers, Part 1," viewed on September 4, 2002 at http://csrc.nist.gov/publications/history/index.html > pp. 1-27	
	National Security Agency, "A Guide to Understanding Security Modeling in Trusted Systems," October 1992, 122 pages.	
	National Semiconductor "iPower Technology," (undated), 11 pages.	
	Netscape, "SSL 2.0 Protocol Specification," viewed at http://home.netscape.com/eng/security/SSL.2html January 23, 2003.	

OMB No. 0651-0011



Atty: 195Met No.	07451.0005-01000	Appln. No.	09/398,66	*
Applicant	GINTER et al.			APR 1 3 2004
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			
	NIST & NSA, "Federal Criteria for Information Technology Security," Vol. II, Version 1.0, National Institute of Standards and Technology and National Security Agency, December 1992, 270 pages.			
	"NSA Korean War 1950-1953 Commemoration," History Papers, National Security Agency, http://www.nsa.gov/korea/papers.htm , pp. 1-2.			
• .	"OLE 2.0 Draft Content: Object Linking & embedding", Microsoft, June 5, 1991.			
	"OMG Security Working Group, "OMG White Paper on Security," OMG Security Working Group, Ap 1994, pp. 1-24.			
	OOPSLA 1993: Addendum to the Proceedings, "Security for Object-Oriented Systems," September 26-October 1, 1993, pp. 77-78.			
	Open Software Foundation, <u>OSF DCE Administration Guide-Core Components</u> , PTR Prentice Hall, 1993.			
	"Open System Environment Architectural Framework for National Information Infrastructure Service and Standards, in Support of National Class Distributed Systems,"			
	Payment Systems; Strategic Choices for the Future," Hitatchi Research Institute; Institute of Advanced Business Systems, Hitachi, Ltd., 1993.			
×	PKCS #1:RSA Encryption Standard," RSA Laboratories Technical Note, Ver. 1.5, revised Nov. 1, 1993.			
	PKCS #10: Certification Request Syntax Stanard," An RSA Laboratories Technical Note, Ver. 1.0, Nov. 1, 1993.			
	PKCS #11: Cryptographic Token Interface Standard", An RSA Laboratories Technical Note, Ver. 2. Apr. 15, 1997.			
	PKCS #12 v 1.0: Personal Information Exchange Syntax", RSA Laboratories, Jun. 24, 1999.			
, 	PKCS #13: Elliptic Curve Crytography Standard", RSA Security, Jan. 12, 1998			
	PKCS #15 v 1.0: Cryptographic Token Information Format Standard", RSA Laboratories, Apr. 23, 1999.			
	PKCS #3: Duffie-Hellman Key-Agreement Standard," RSA Laboratories Technical Note, Ver. 1.4, revised Nov. 1, 1993.			
	PKCS #5: Password-Based Encryption Standard," An RSA Laboratories Technical Note, Ver. 1.5, 1991-1993, Revised Nov. 1, 1993.			
	PKCS #6: Extended-Certificate Syntax Standard," RSA Laboratories Technical Note, Ver. 1.5, revised Nov. 1, 1993.			
	PKCS #8: Private-Key Information Syntax Standard," An RSA Laboratories Technical Note, Ver. 1.2 1991-1993, Revised Nov. 1, 1993.			
	PKCS #9: Selected Attribute Types," RSA Laboratories Technical Note, Ver. 1.1, revised Nov. 1, 1993.			

O 1 P & 10 6 2004 85

INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

RECEIVED

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Atthra Dennie No.	07451.0005-01000	Appln. No.	09/398,665	APR 1 3 2004
Applicant	GINTER et al.			T - L - Contar 0100
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	PowerAgent Introduces First Internet 'Infomediary' to Empower and Protect Consumers (Tech Talk Aug. 4, 1997)	
	PowerAgent Introduces First Internet 'Infomediary' to Empower and Protect Consumers (Techmall.com Aug 4, 1997).	
	"Privacy and the NII: Safeguarding Telecommunications - Related Personal Infrmation", U.S> Dept. of Commerce, Oct. 1995.	
	"Proceedings: Technological Strategies for Protecting Intellectual Property in the Networked Multimedia Environment," 1994, Coalition for Networked Information, Interactive Multimedia Association, John F. Kennedy School of Government, Journal of the "Proper Use of Consumer Information on the Internet," White Paper, Power Agent Inc., Menlo Park, CA, June 1997, 9 pages.	
	"Request for Technology: Multimedia System Services", Ver. 2.0, Interactive Multimedia Association Compatibility Project, Nov. 9, 1992.	
	"Request for Technology: Multimedia System Services", Draft, Ver. 1.1, Interactive Multimedia Association Compatibility Project, October 16, 1992.	
	"Requirements for the Software License Management System", System Management Work Group, Rev. 3, Unix International, July 23, 1992.	
	ROI, Personal Library Software, 1987 or 1988.	
	RSA Security; News; "Enterprise Solutions Announces RSA Mail," http://rsasecurity.com/news/pr/940112-2.html , dated January 12, 1994, pp.1-2.	
	RSA Security; News; "General Magic Picks RSA," http://rsasecurity.com/news/pr/940112-3.html . dated January 12, 1994, pp. 1-2.	
	RSA Security; News; "Hewlett-Packard Chooses RSA," http://rsasecurity.com/news/pr/940112-5.html. , dated January 12, 1994, pp. 1-2.	
	RSA Security; News; "iPower's Data Security Approach," http://rsasecurity.com/news/pr/940112-10.html , dated January 12, 1994.	
	RSA Security; News; "RSA Enters Wireless Arena," http://rsasecurity.com/news/pr/940112-6.html , dated January 12, 1994, pp. 1-2.	
	RSA Security; News; http://rsasecurity.com/news/pr/9401.html , dated January 12, 1994, pp. 1-2.	
	"S/PAY: RSA's Developer's Suite for Secure Electronic transactions (SET)," RSA Data Security, Inc. (1997).	
	Secure Computing, "Constructing a High Assurance Mail Guard," 1994, pp. 1-10.	
, , , , , , , , , , , , , , , , , , , ,	Secure Electronic Transactions; Mastercard and Visa+ C345	
	"Security Enhanced LINUX," National Security Agency, http://www.nsa.gov/selinux/, pp. 1-2.	
	"Security in KeyKOS."	



OMB No. 0651-0011

RECEIVED

2				DEUL
Att A Deg ket No.	07451.0005-01000	Appln. No.	09/398,665	ADD 1 3 2004
Applicant	GINTER et al.	- •		HI I 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Filing Date	September 17, 1999	Group:	2132	Technology Center 2100

Examiner Initial*	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	Sheridan Software Systems, <u>Data Widgets 2.0: Programmer's Guide</u> , Sheridan Software Systems, Inc., 1993-1995.		
	"SIGSALY Secure Digital Voice Communications in World War II," National Security Agency, http://www.nsa.gov/wwii/papers/sigsaly.htm , October 13, 2000, pp. 1-2.		
	Smart Card 1993 Conference Proceedings, "Day 1: Communications and Marketing Systems & Market Overview," Lowndes Exhibition Organisers, Ltd., 1993, pp. 1-79.		
	"STARFISH State of the Art Financial Services for the in Habitants of Isolated Areas - Project Profile," Information Society technologies, time schedule (Jan. 21, 2000 - Jun. 30, 2002).		
	Stufflt Delux v 1.5, v 3.0, v. 3.5, Alladin Systems, 1988-1994.		
	Summaries of Projects (FP III/IV) - Part I: "ESPIRIT Project 20517 - COPYSMART CITED based multi-media IPR management on cost effective smart device," European Information technology for Information Science (Oct. 1998).		
	Symantec Anti-Virus for Macintosh (a.k.a. SAM), Symantec, 1993.		
	Symantec Corporation, "THINK Pascal: The Fastest Way to Finished Software," Symantec Corporation, 1990, pp. 93-123.		
	"TALISMAN - Tracing Authors' Rights by Labeling Image Services and Monitoring Access Network," ACTS Project No. AC019, Doc Reference AC019-THO-RGS-FR-P 001-b1 (Sep. 25, 1998).		
	"TALISMAN: Tracing Authors' Rights by Labeling Image Services and Monitoring Access Network," ACTS, Swiss Participation in European Research Programs (Sep. 1, 1995, Aug. 31, 1998).		
	"Technical Description: Pay-Per-View Copy Protection," Macrovision, Jun. 1994.		
	"Technical Rationale Behind CSC-STD-003-85: Computer Security Requirements," http://www.radium.ncsc.mil/tpep/library/rainbow/CSC-STD-004-85.html, June 25, 1985, pp. 1-40.		
	"Technical Strategies for Protecting Intellectual Property in the Networked Multimedia Environment", IMA Intellectual Property Proceedings, Vol. I, Issue 1, January 1994.		
	"TELENET TELEtraining Platform (on NETworks) - Project Profile," Information Society Technologies, time schedule (Mar. 6, 2000 - Mar. 30, 2000).		
	"Telescript Security," BYTE.com (Oct. 1994).		
	"The Armide Products", web page.		
	"The Future of Cited: A Feasibility Study," ESPIRIT II, Project 5469, CITED Project Review, Apr. 15, 1994.		
	"The PowerTV White Paper", powertv.com website, October 11, 1996.		
	The Risks Digest, "Forum on Risks to the Public in Computers and Related Systems," Vol. 15; Issue 39, January 21, 1994, pp. 1-12		

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ATTYPEDENCE No.	07451.0005-01000	Appln. No.	09/398,665	ADD 1 3 2004
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Examiner Initial*	"The Standard Business:Time for Change, "European Commision DG111 Espirit Project 5 th Consensus Forum (Nov. 3-4, 1998).		
	Think C: Object-Oriented Programming Manual, Symantec Corporation, 1989.		
	Time-Life Books, Understanding Computers: Computer Security, 1986.		
	TULIP Final Report, ISBN 0-444-82540-1, 1991, revised September 18, 1996.		
	U.S. Department of Commerce (NIST), "Security Requirements for Cryptographic Modules," January 11, 1994, pp. 1-53.		
	U.S. Patent and Trademark Prosecution History for National Semiconductor Corporation "iOpener" Trademark, Registration date October 4, 1994, 27 pages.TULIP Final Report,		
	<u>UniverCD: The InterActive, Online Library of Product Information From Cisco Systems</u> , Cisco Systems 1993.		
	Unix System v. Release 3.2. Programmer's Guide. Vol. II, AT&T, Prentice Hall (1989).		
	VirusCheck and VirusScan, McAfee, 1993		

Examiner		Date Considered	
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